

FRESH CRIS



Who Are We

Resun Electronics Co., Limited is a quality manufacturer & exporter of Industrial LCD Touch Screen Computer solutions in mainland China, Focus on the Research & Development of providing high quality industrial touch screen solution.

Research and Development

Production and Manufacturing

Sales Promotion

After-sale service

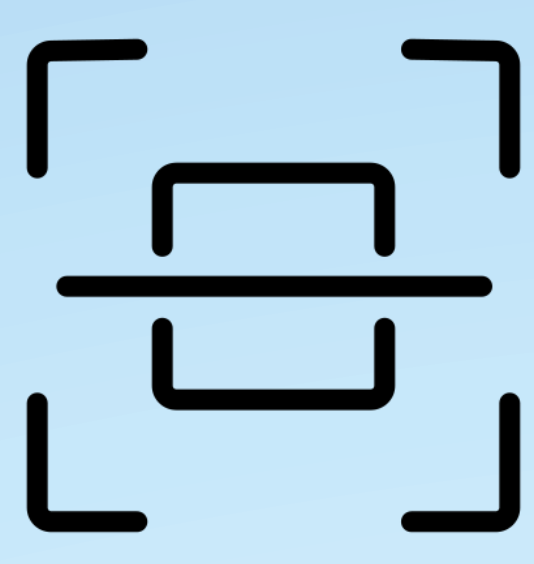
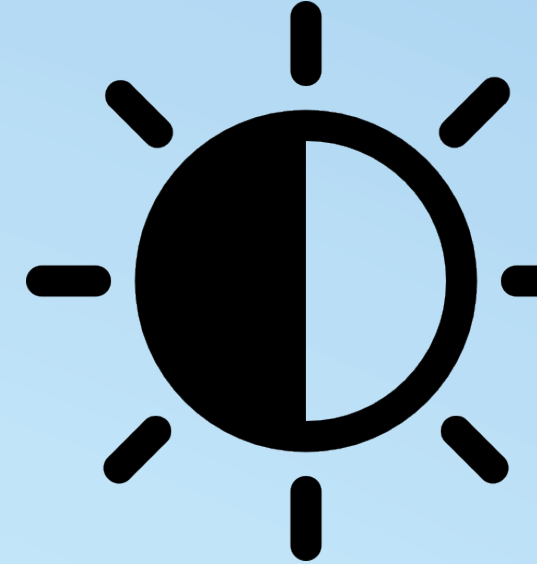
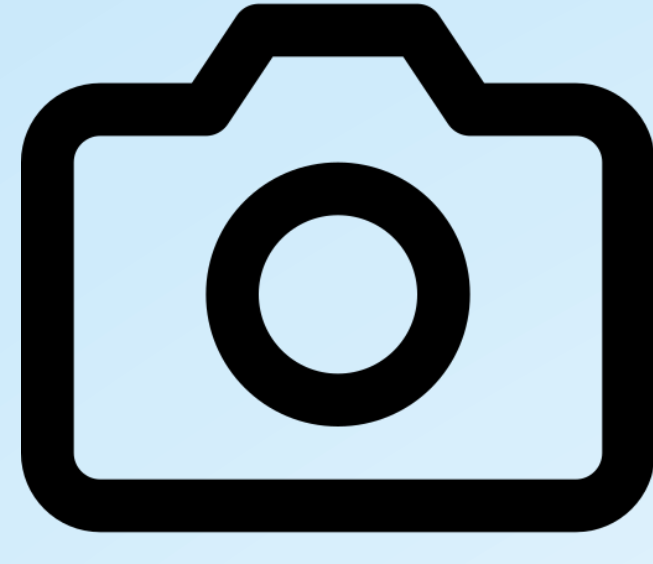
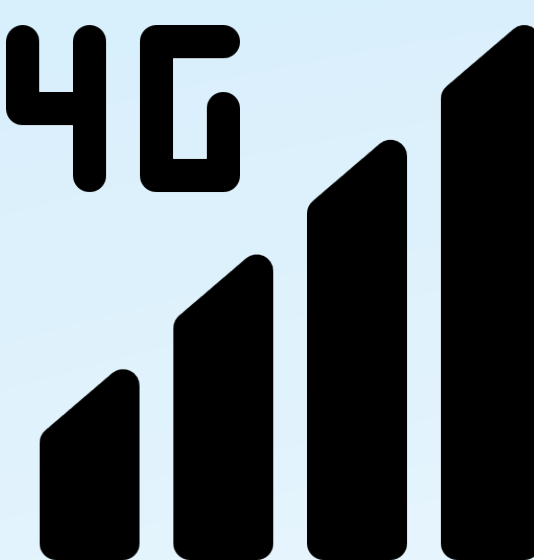
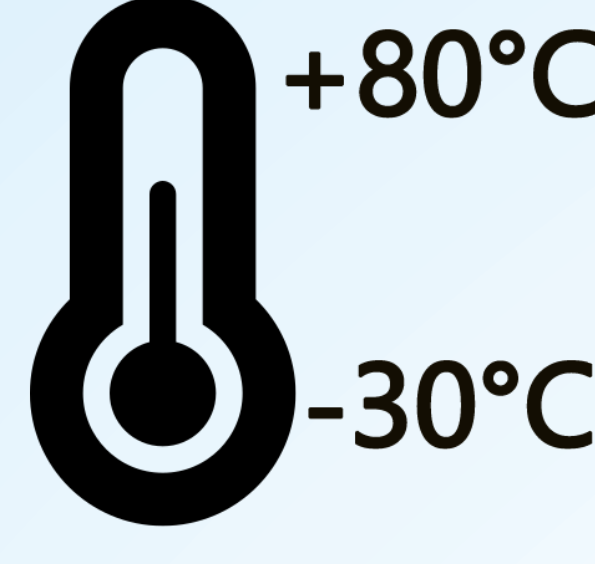
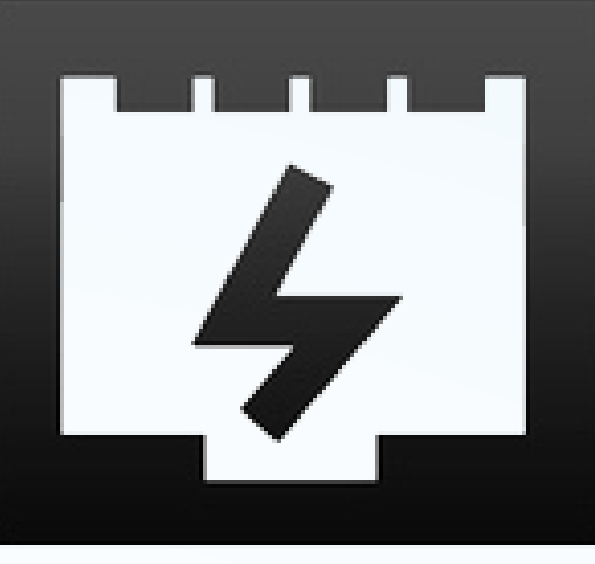
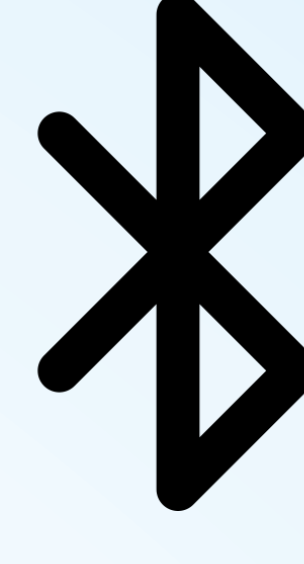
R&D capabilities:

Our Industrial Touch Screen Panel PC are specifically designed for industrial application where quality is a major concern. It's fanless and noiseless, IP65 IP67 waterproof dustproof Panel PC, operated for 24x7 hours. Whether you want a Panel PC in your integrated machine, human machine interface(HMI) or have a special requirement for touch display, RESUN can help with design ideas and supply to your exact needs, RESUN Panel PC can be built to house a range of OEM devices in addition to the industrial tablet, The different options is available, for instance, built-in Dual Core or even more powerful processor, which make it possible to run smoothly on Windows 8 operating system, it also could be no fan for cooling, use solid state drive technology instead of traditional HDD, aluminum housing, stainless PC case, flat front screen on projected capacitive touch screen, SAW temper glass touch screen, open frame design, even sunlight readable LCD, High Luminance(600nit or higher), 64 bit OS support.

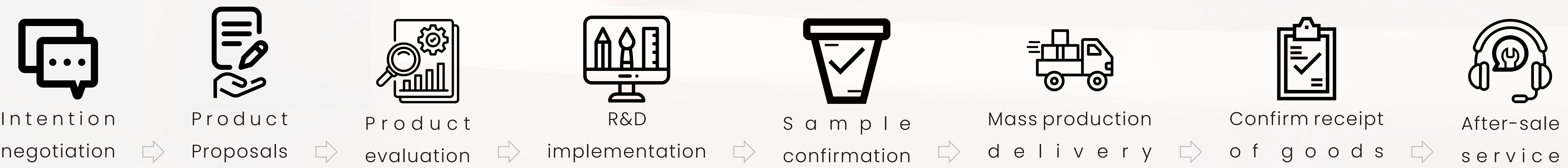
Exclusive customization service

Fully respond to your needs, carefully assemble a dedicated customization service team, assist enterprises in carrying out comprehensive and in-depth product customization work, and ensure that customized solutions are highly compatible with your individual needs.

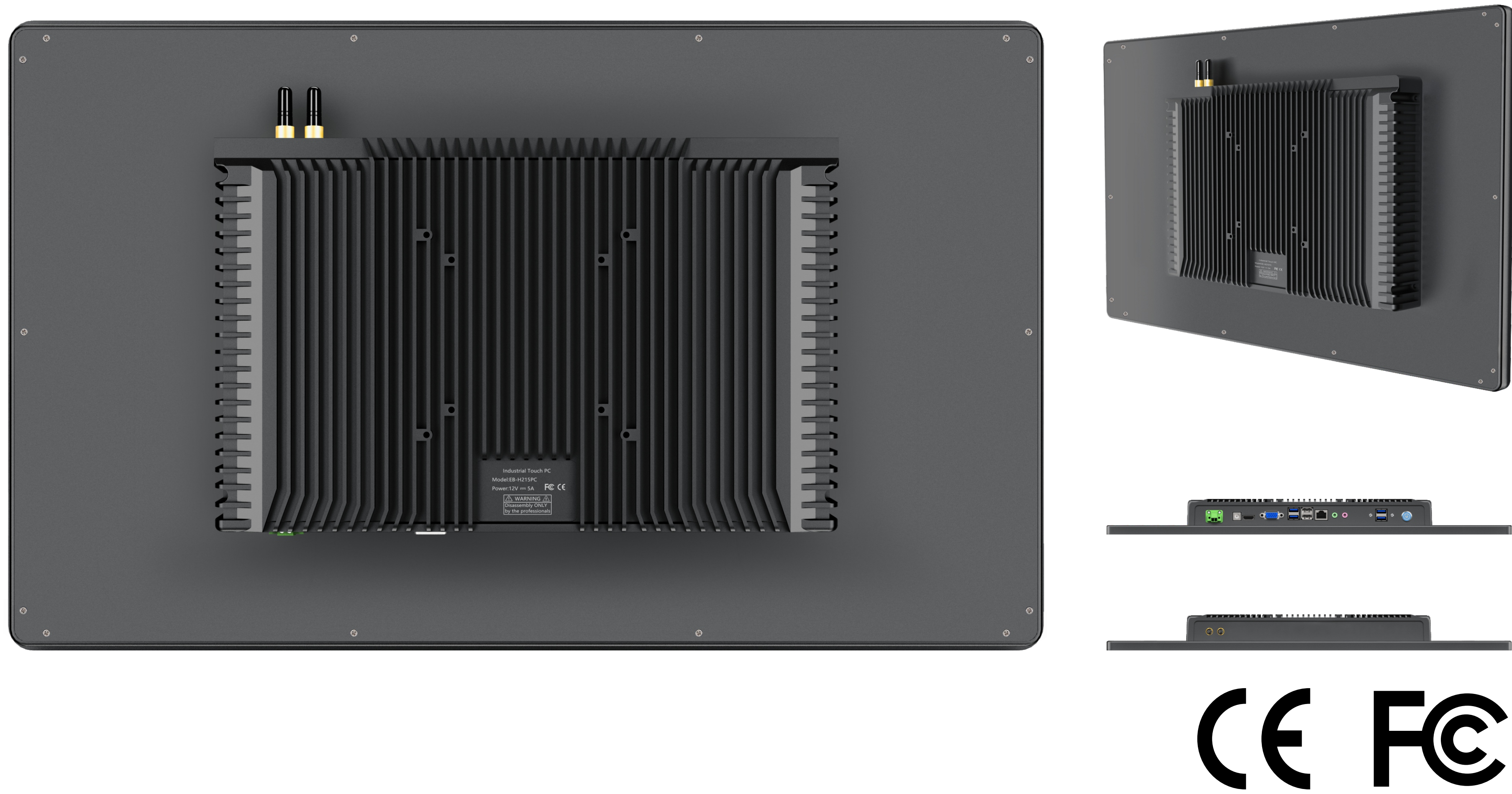
Addition or subtraction of hardware/software functions:
Hardware functions can be customized according to customer needs, including RFID, scanner, fingerprint, camera, 4G, Bluetooth, GPS, POE power supply, wide voltage input, outdoor waterproof, sunlight visible high brightness screen and other customer specified module functions; The software system can be customized for customers to start automatically, pre install software, create startup animation logos, crop WINDOWS system functions, and develop customized system functions; Provide customers with complete industry-specific customized software and hardware solutions.

 RFID	 Scanner	 Fingerprint	 Brightness
 Camera	 4G	 IP 68	 9~36V
 Temperature	 GPS	 POE	 Bluetooth

Customized service process



Resun Electronics Co., Ltd. CPU Selection													Last update date: August 26, 2024					3
Windwos													Android					
CPU Name	Intel Core Ultra 9 185H	Intel Core Ultra 7 155H	Intel Core Ultra 5 125H	Intel Core i7 1355U	Intel Core i5 1335U	Intel Core i3 1315U	Intel Core i7 1255U	Intel Core i5 1235U	Intel Core i3 1215U	Intel N100	Intel N97	Intel Celeron J6412	CPU Name	Rockchip Rk3588	Rockchip Rk3399	Rockchip Rk3568	Rockchip Rk3288	
Physical Cores	16 Threads: 22	16 Threads: 22	14 Threads: 18	10 Threads: 12	10 Threads: 12	6 Threads: 8	10 Threads: 12	10 Threads: 12	6 Threads: 8	4 Threads: 4	4	4 Threads: 4	CPU Architecture	4*Cortex-A76 4*Cortex-A55	2*Cortex-A72 4*Cortex-A55	4*Cortex-A55	4*Cortex-A17	
Base Frequency	2.3 Ghz	1.4 Ghz	1.2 Ghz	1.7 Ghz	1.3 Ghz	1.2 Ghz	1.7 Ghz	1.3 Ghz	1.2 Ghz	0.7 Ghz	3.6 Ghz	2.0 Ghz	Physical Cores	8	6	4	4	
Max Turbo Frequency	5.1 Ghz	4.8 Ghz	4.5 Ghz	5.0 Ghz	4.6 Ghz	4.5 Ghz	4.7 Ghz	4.4 Ghz	4.4 Ghz	3.4 Ghz	3.6 Ghz	2.6 Ghz	Basic Frequency	2.4 Ghz	1.8 Ghz	2.0 Ghz	1.8 Ghz	
Cache	24 MB	24 MB	18 MB	12 MB	12 MB	10 MB	12 MB	12 MB	10 MB	6 MB	6 MB	1.5 MB	GPU	ARM Mali -G610 Mc4	ARM Mali -T860	ARM Mali -G52	ARM Mali -T764	
TDP	45 W max:115 W	28 W max:115 W	28 W max:115 W	15 W max:55 W	15 W max:55 W	15 W max:55 W	15 W max:55 W	15 W max:55 W	15 W max:55 W	6 W	12 W	10 W	NPU	6 TOPS	NO	1 TOPS	NO	
Launch Date	Q4'23	Q4'23	Q4'23	Q1'23	Q1'23	Q1'23	Q1'22	Q1'22	Q1'22	Q1'23	Q1'23	Q1'21	Video Codec	8K video codec ,8K@60fps display out	4K UHD H.265 /H.264/VP9 ,H264/H.265 video encoder	4KP60 H.265 /H.264/VP9 video decoder ,1080P60 H.264/H.265 video encoder	4K UHD H.265/H.264 video decoder ,H.264 video encoder	
Memory Types	DDR5 5600 MT/s	DDR5 5600 MT/s	DDR5 5600 MT/s	DDR4 3200 MT/s	DDR4 3200 MT/s	DDR4 3200 MT/s	DDR4 3200 MT/s	DDR4 3200 MT/s	DDR4 3200 MT/s	DDR4 3200 MT/s	DDR4 3200 MT/s	DDR4 3200 MT/s						
GPU Name	Intel® Arc™ graphics	Intel® Arc™ graphics	Intel® Arc™ graphics	Intel® Iris® Xe graphics	Intel® Iris® Xe graphics	Intel® UHD graphics	Intel® Iris® Xe graphics	Intel® Iris® Xe graphics	Intel® UHD graphics	Intel® UHD graphics	Intel® UHD graphics	Intel® UHD graphics	Memory	DDR4 4G/8G	LPDDR4 2G/4G	DDR4 2G/4G/8G	DDR3 2G/4G	
GPU Frequency	2.35 Ghz	2.25 Ghz	2.2 Ghz	1.3 Ghz	1.25 Ghz	1.25 Ghz	1.25 Ghz	1.2 Ghz	1.1 Ghz	750 MHZ	1.2 Ghz	400 MHz	Storage (EMMC)	32G/64G 128G/256G	16G/32G 64G/128G	16G/32G/64G 128G/256G	16G/32G 64G/128G	
NPU Name	Intel® AI Boost	Intel® AI Boost	Intel® AI Boost	NO	NO	NO	NO	NO	NO	NO	NO	NO	OS support	Android 12 Debian 11	Android 9.0 Debian 10	Android 11 Ubuntu 20.04	Android 7.1	
CPU Vellamo	29453	25010	21551	14557	14464	11788	13428	13099	10686	5440	5673	3862	CPU Vellamo	4525	2925	1172	708	



EB-H xxx PC

- Optional 10.1-inch to 27 inch high-definition display screen
- Low power processor designed with Intel fanless system
- Paired with a projected capacitive touch screen
- Metal shell design, anti-corrosion coating
- Supports VESA 75x75mm and 100x100mm
- Support WINDOWS10/11 /LINUX system
- Support personalized customization services

Specifications

CPU	Intel ® Celeron J6412 processor, 4 core, frequency 2.0 GHz
	Intel ® N100 processor,4 core, turbo frequency up to 3.40 GHz
	Intel® Core i5-1235U Processor 12M Cache, up to 4.40 Ghz
Memory	1 x SODIMM DDR4 3200 MHz (max. 32 GB)
Storage	1 x M.2 key M (size: 2280 mm) , 1 x SATA 3.0 prot
Network (LAN)	2 x 10/100/1000/Mbps Ethernet
I/O	HDMI,VGA/DP,2XUSB2.0,2XUSB3.0,2XRS232,Line-Out,Mic-in,2xWIFI terminal
OS Support	Microsoft ® Win10 IOT LTSC (64-bit),Win11, Lminux
Input Voltage	12 Vdc
Front Panel Protection	Ip65 compliant
Mounting	VESA 75*75mm/100*100mm Mount/ Desktop/ Wall
Operating Temperature	-20 ~ 60 °C (-4 ~ 140 °F)
Storage Temperature	-40 ~ 60 °C (-40 ~ 140 °F)
Display size	10.1" /11.6" /13.3" /15.6" /18.5" /21.5" /23.6" /27"
Touch panel	Capacitive touch screen (G+G structure)
EMC	CE, FCC Class B
Accessory	Power adapter,Power cable ,stand, WIFI antenna

APPLICATION



Drawing

10.1"

Model:EB-H101PC

\$299

13.3"

Model:EB-H133PC

\$326

18.5"

Model:EB-H185PC

\$376

23.6"

Model:EB-H236PC

\$417

11.6"

Model:EB-H116PC

\$305

15.6"

Model:EB-H156PC

\$356

21.5"

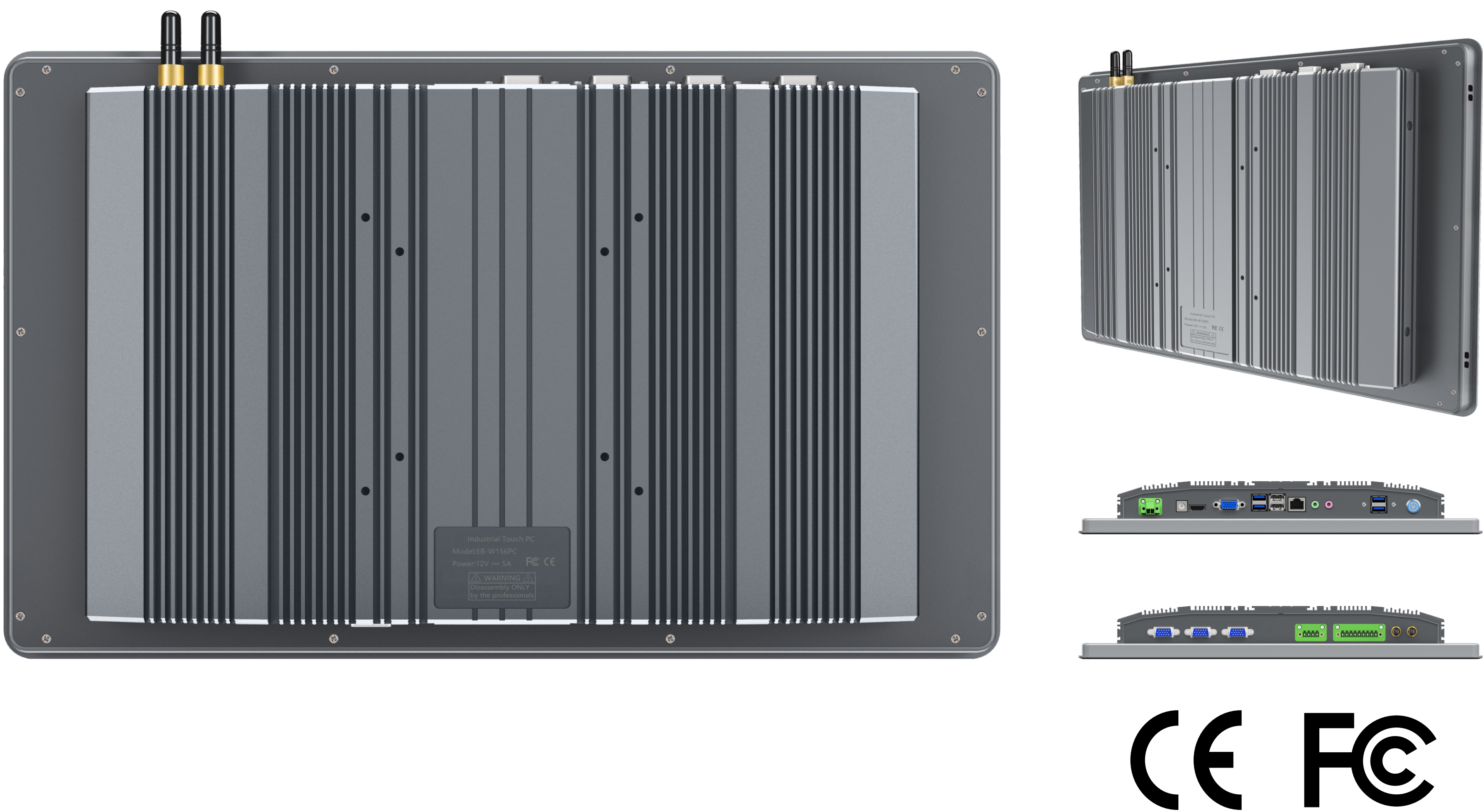
Model:EB-H215PC

\$381

27"

Model:EB-H270PC

\$452



EB-W xxx PC

- Optional 8 inch to 21. 5 inch high-definition display screen
- Low power processor designed with Intel fanless system
- Paired with a projected capacitive touch screen
- Metal shell design, anti-corrosion coating
- Support TPM 2.0 hardware security
- Support WINDOWS10/11 /LINUX system
- Support personalized customization services

APPLICATION

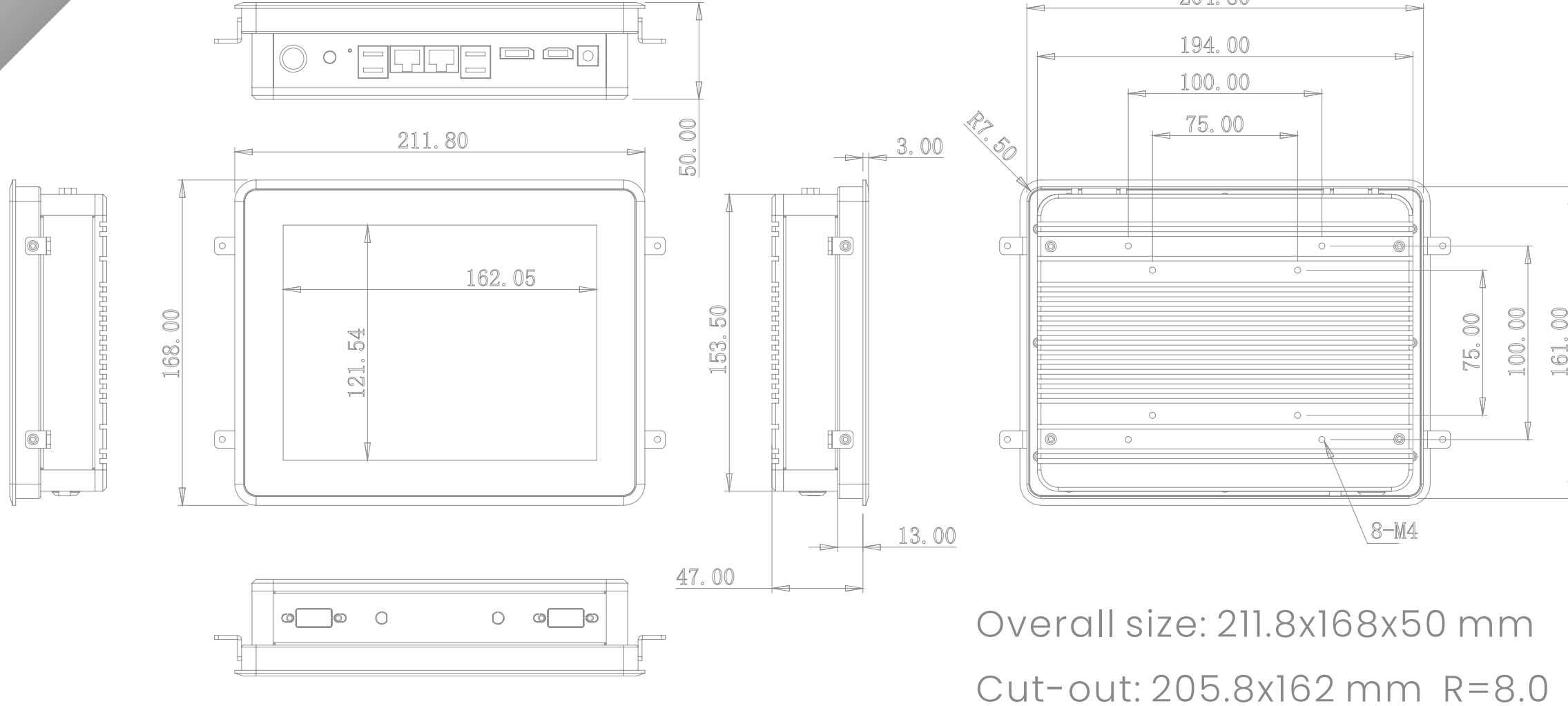


Specifications

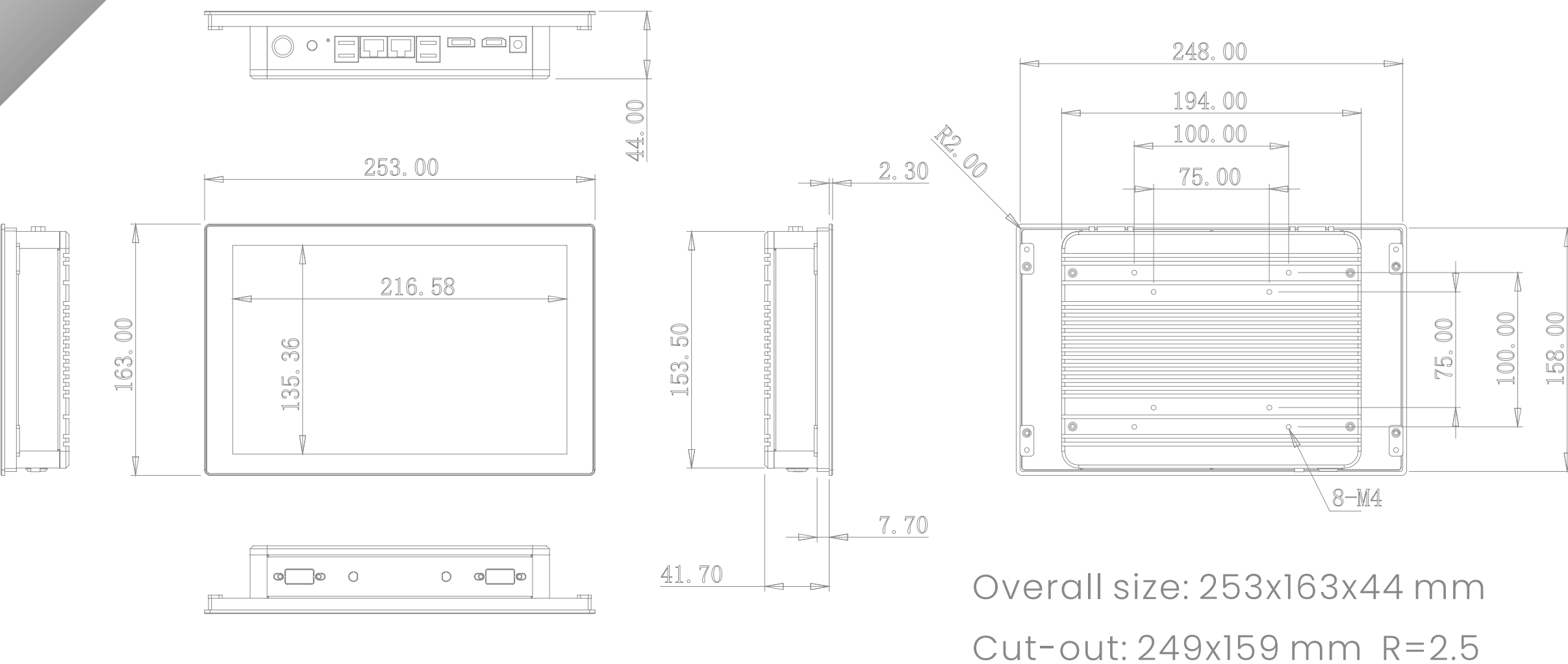
CPU	Intel ® Celeron J6412 processor, 4 core, frequency 2.0 Ghz
	Intel ® N100 processor,4 core, turbo frequency up to 3.40 GHz
	Intel® Core i5-1235U Processor 12M Cache, up to 4.40 Ghz
Memory	1 x SODIMM DDR4 3200 MHz (max. 32 GB)
Storage	1 x M.2 key M (size: 2280 mm) , 1 x SATA 3.0 prot
Network (LAN)	2 x 10/100/1000/Mbps Ethernet
I/O	HDMI,VGA/DP,2XUSB2.0,2XUSB3.0,2XRS232,Line-Out,Mic-in,2xWIFI terminal
OS Support	Microsoft ® Win10 IOT LTSC (64-bit),Win11, Linux
Input Voltage	12 Vdc
Front Panel Protection	Ip65 compliant
Mounting	Embedded outside/VESA 75*75mm/100*100mm Mount/ Desktop/ Wall
Operating Temperature	-20 ~ 60 °C (-4 ~ 140 °F)
Storage Temperature	-40 ~ 60 °C (-40 ~ 140 °F)
Display size	8" /10.1" /10.4" /12.1" /13.3/15" /15.6" /18.5" /19" /21.5"
Touch panel	Capacitive touch screen (G+G structure)
EMC	CE, FCC Class B
Accessory	Power adapter,Power cable ,stand, WIFI antenna, Embedded buckle

Drawing

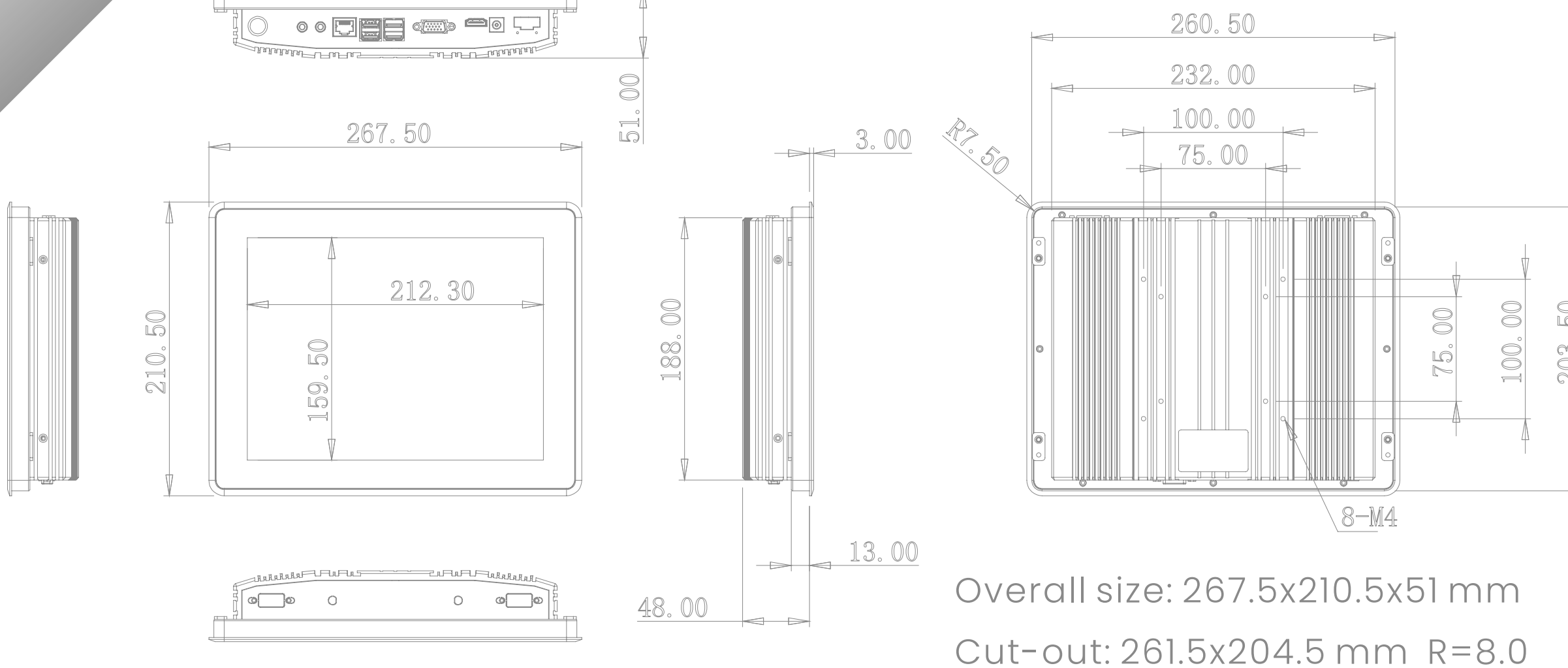
8" \$290 Model:EB- W080PC



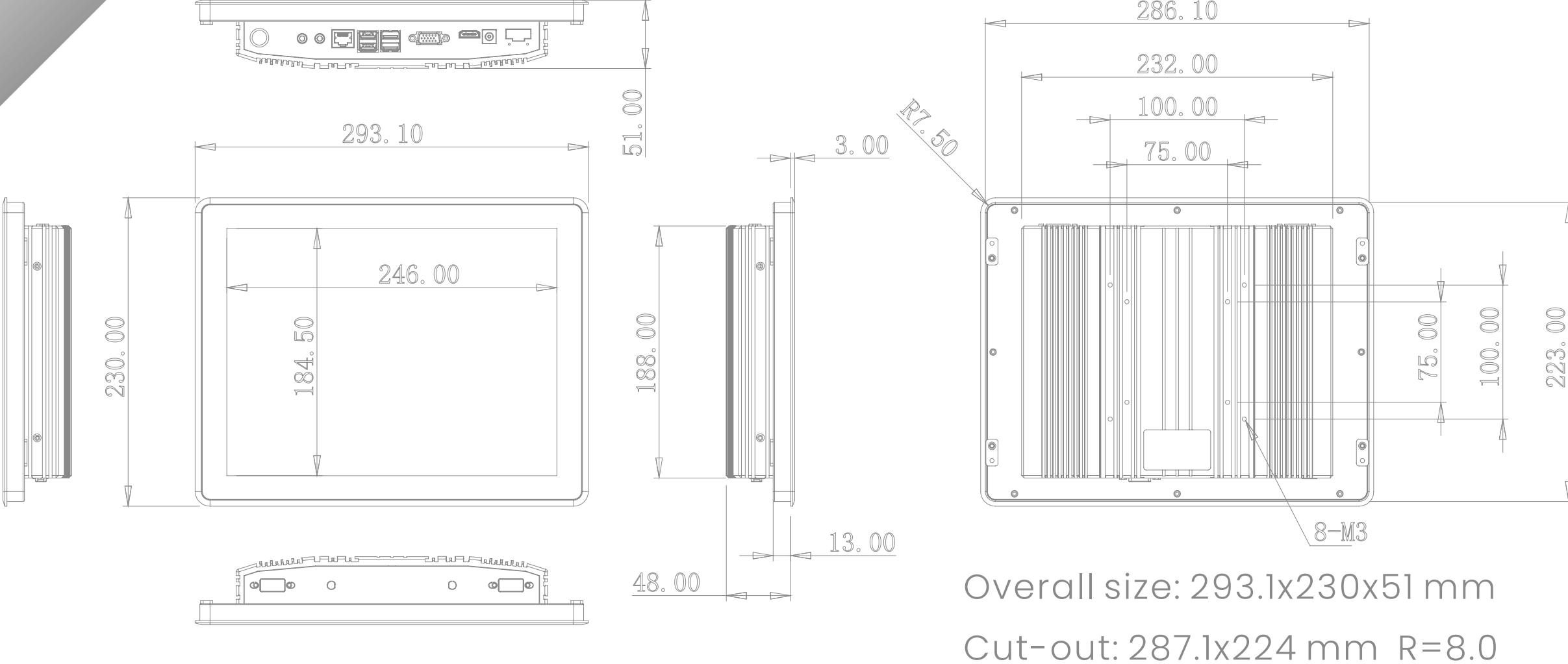
10.1" \$296 Model:EB- W101PC



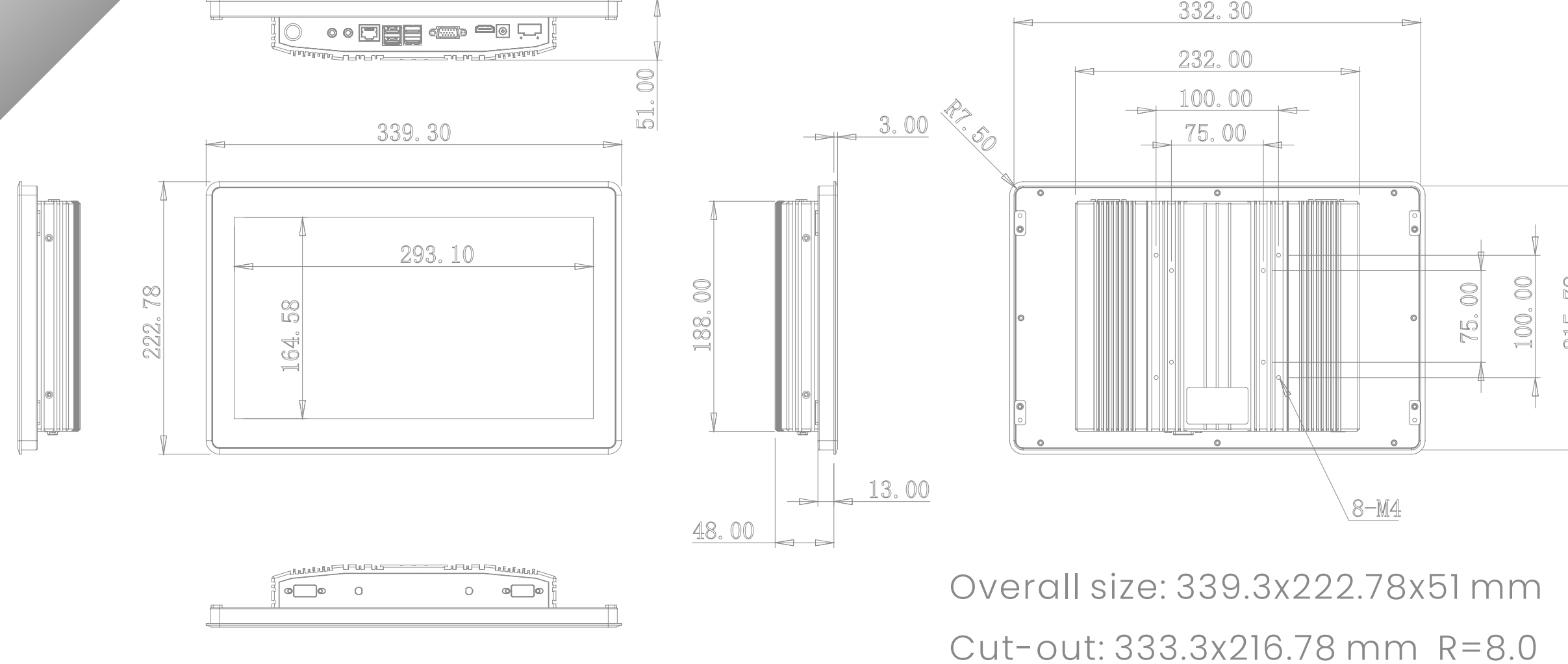
10.4" \$315 Model:EB- W104PC



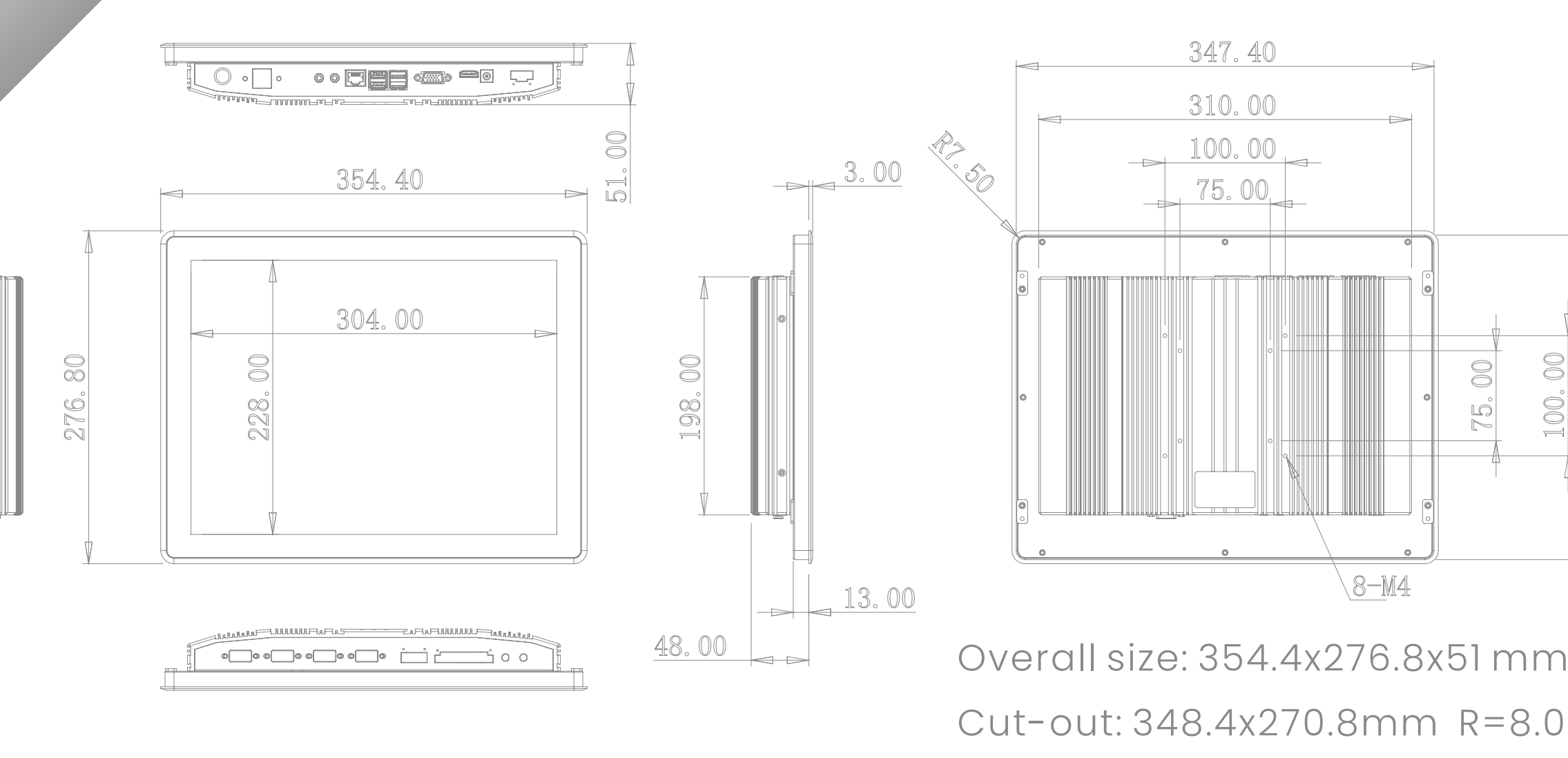
12.1" \$345 Model:EB- W121PC



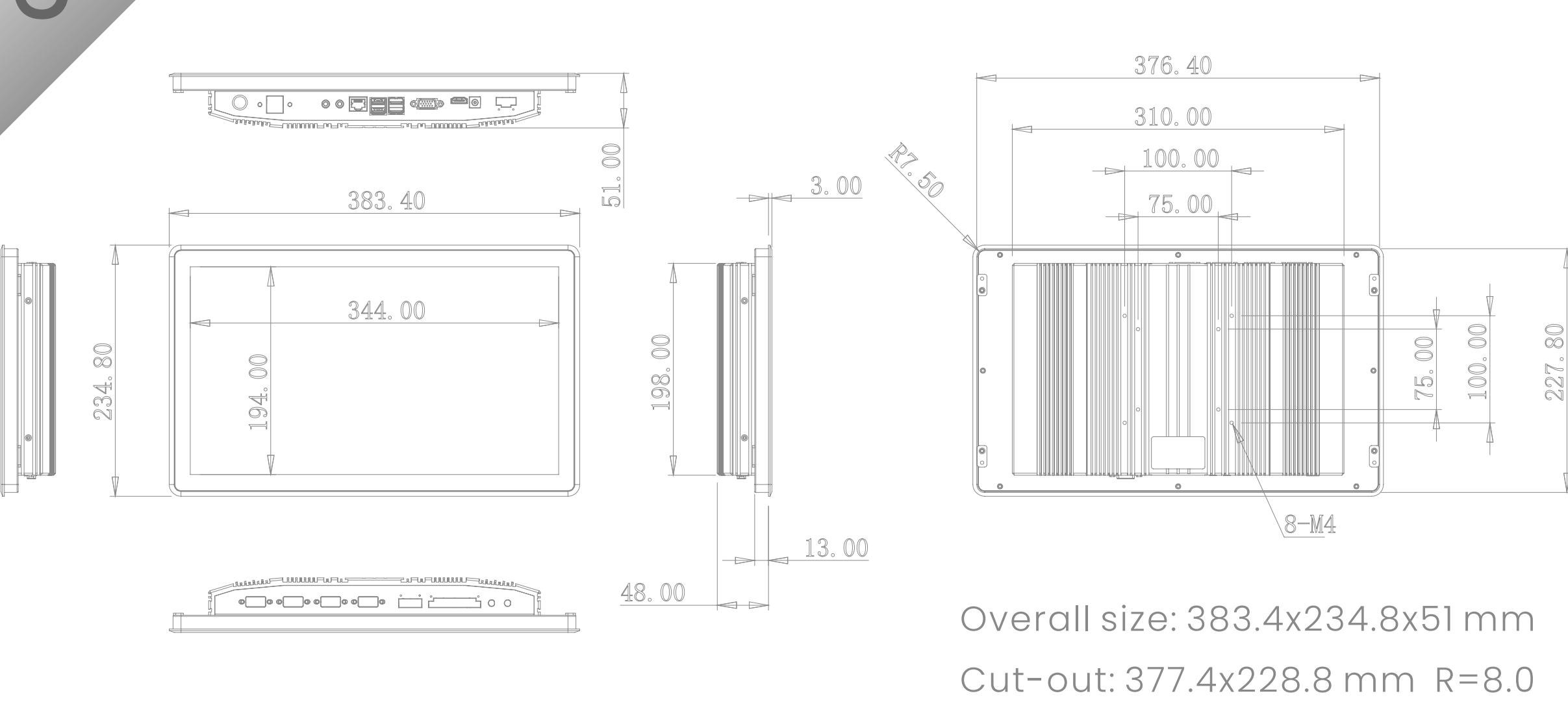
13.3" \$332 Model:EB- W133PC



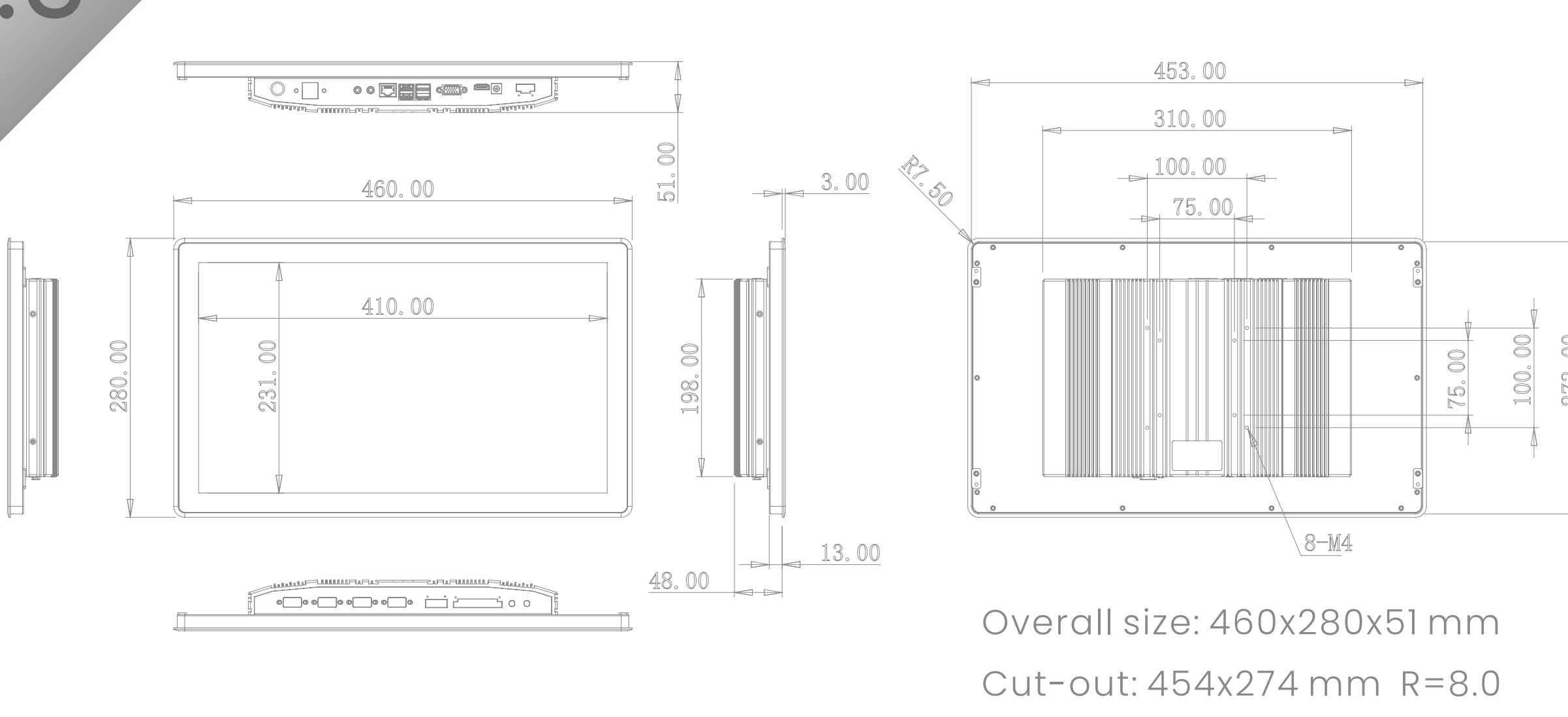
15" \$358 Model:EB- W150PC



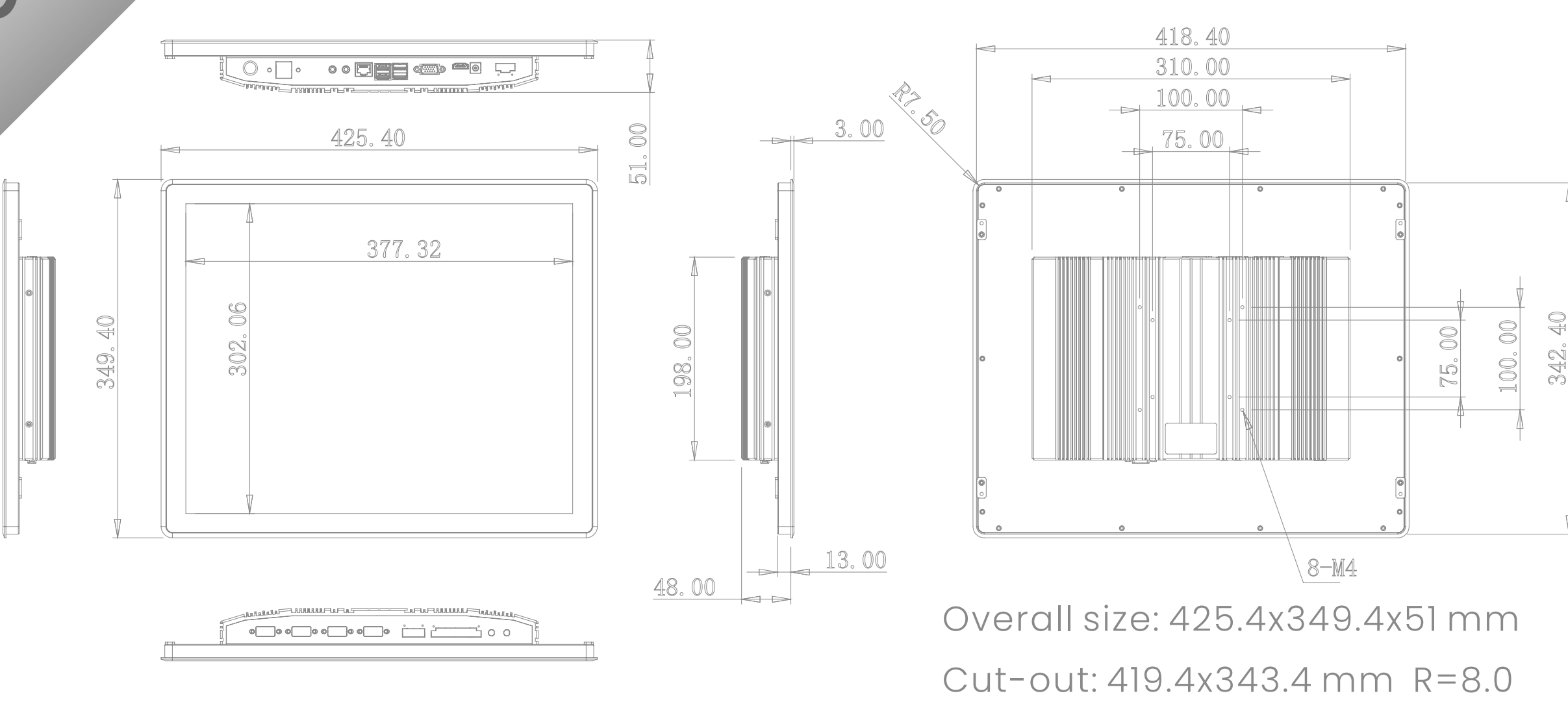
15.6" \$361 Model:EB- W156PC



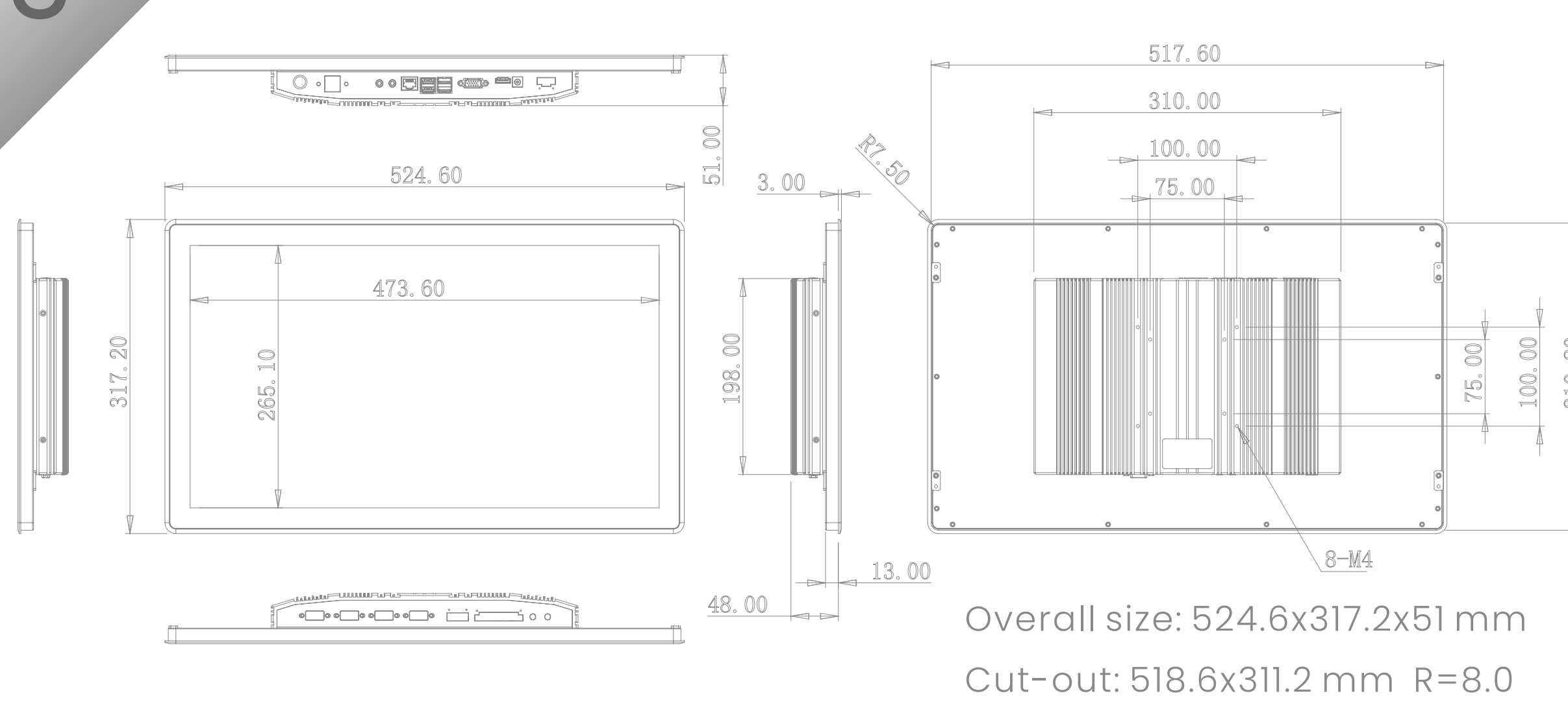
18.5" \$379 Model:EB- W185PC



19" \$383 Model:EB- W190PC



21.5" \$397 Model:EB- W215PC



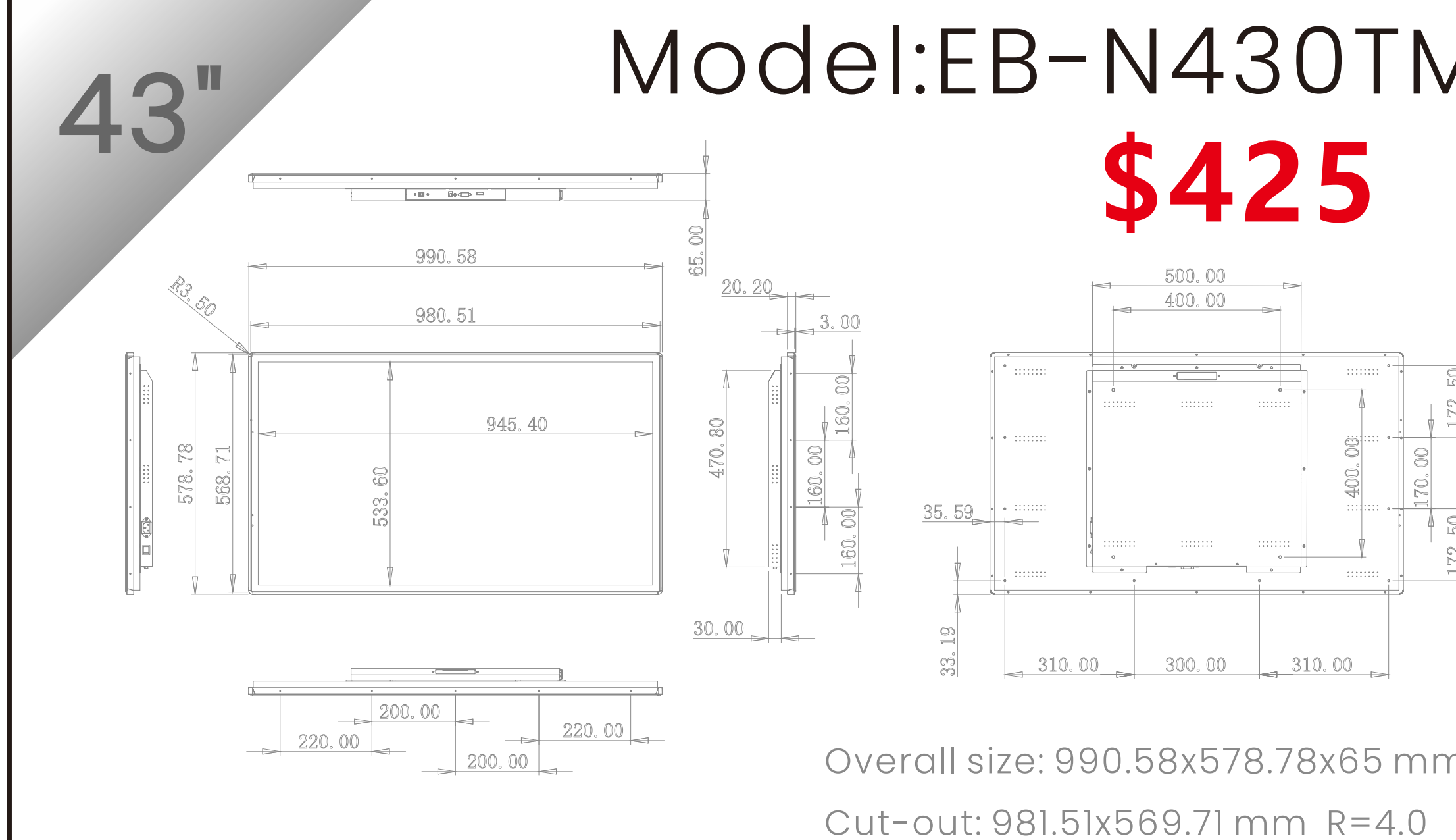
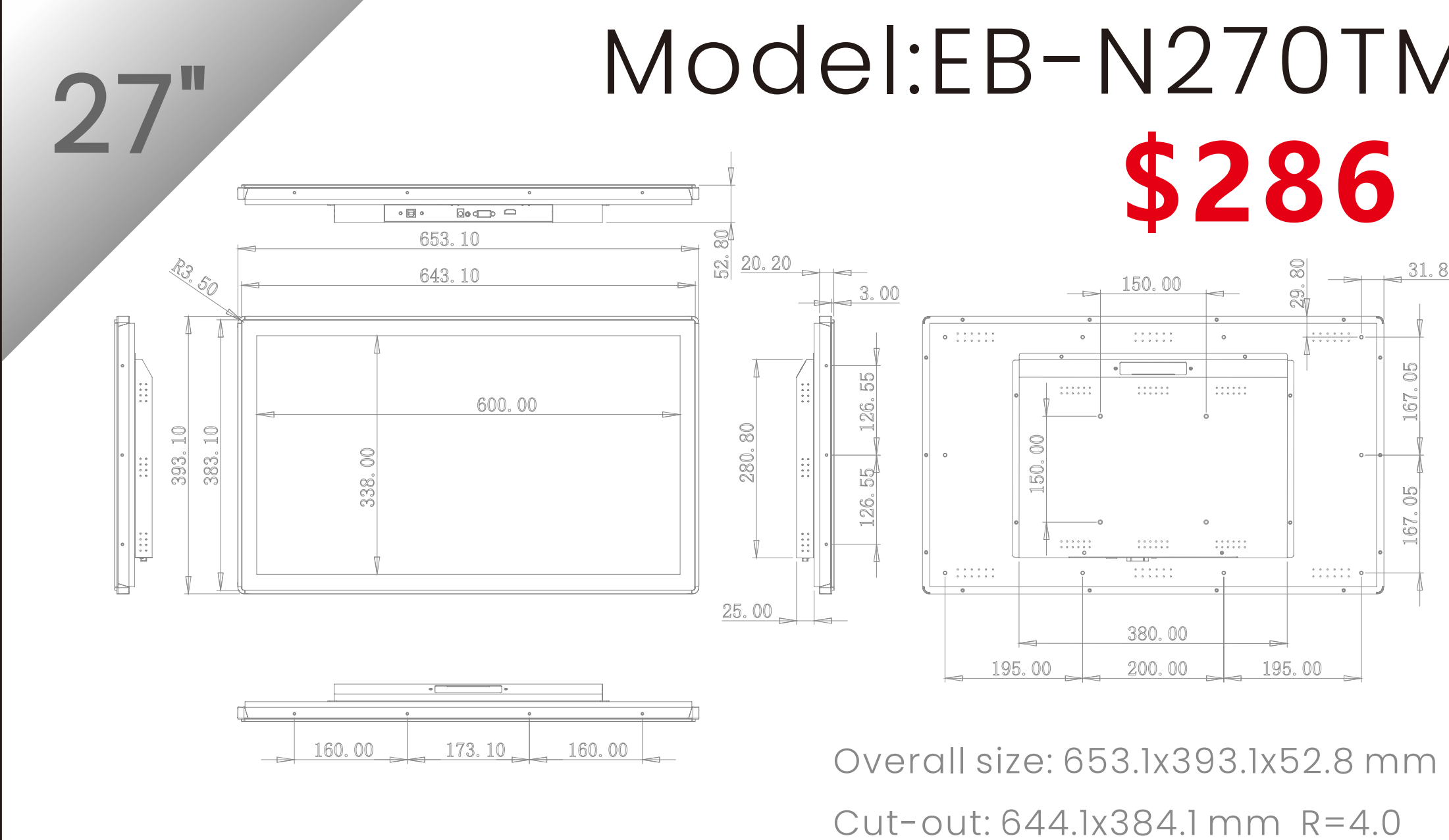
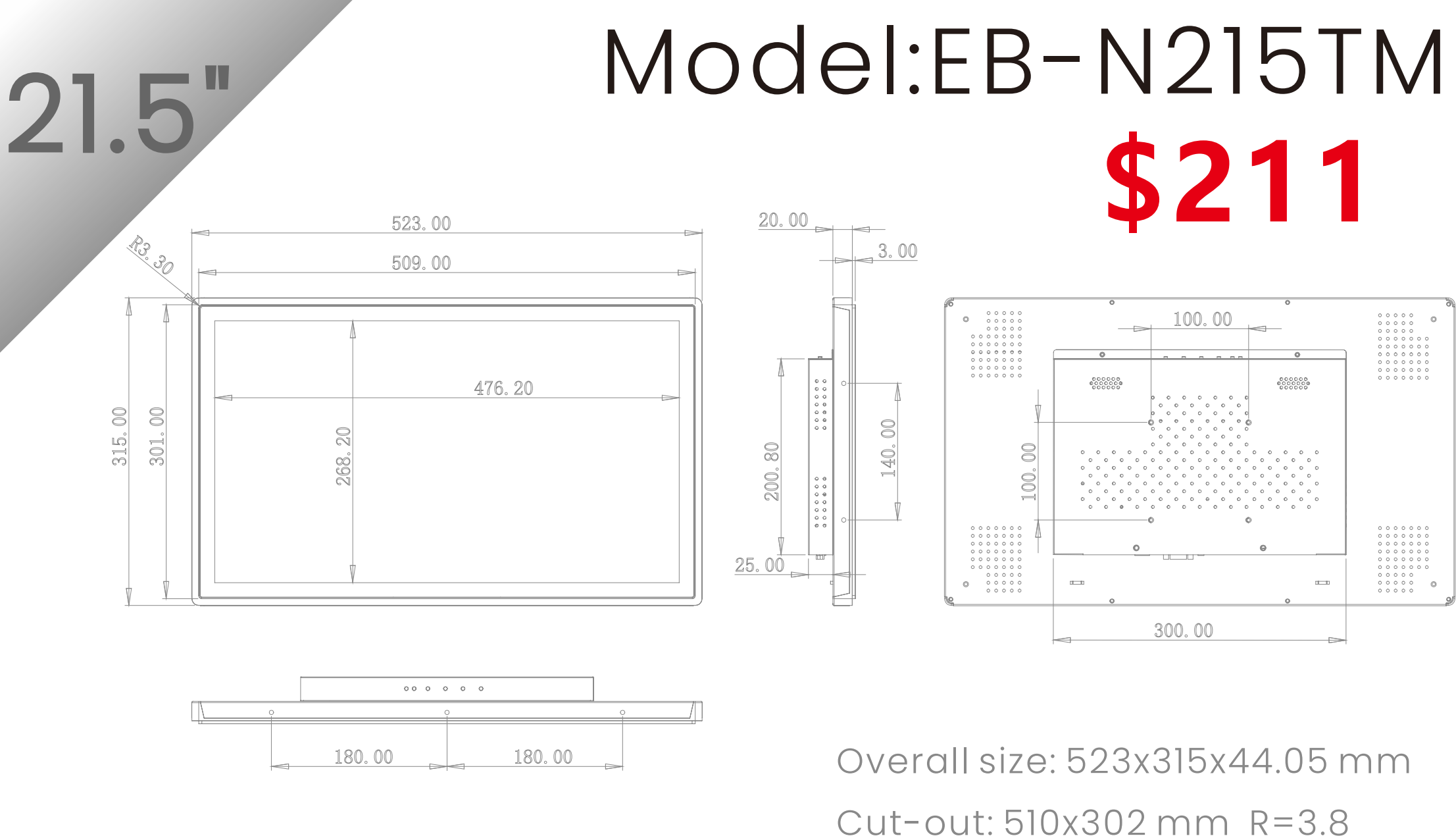
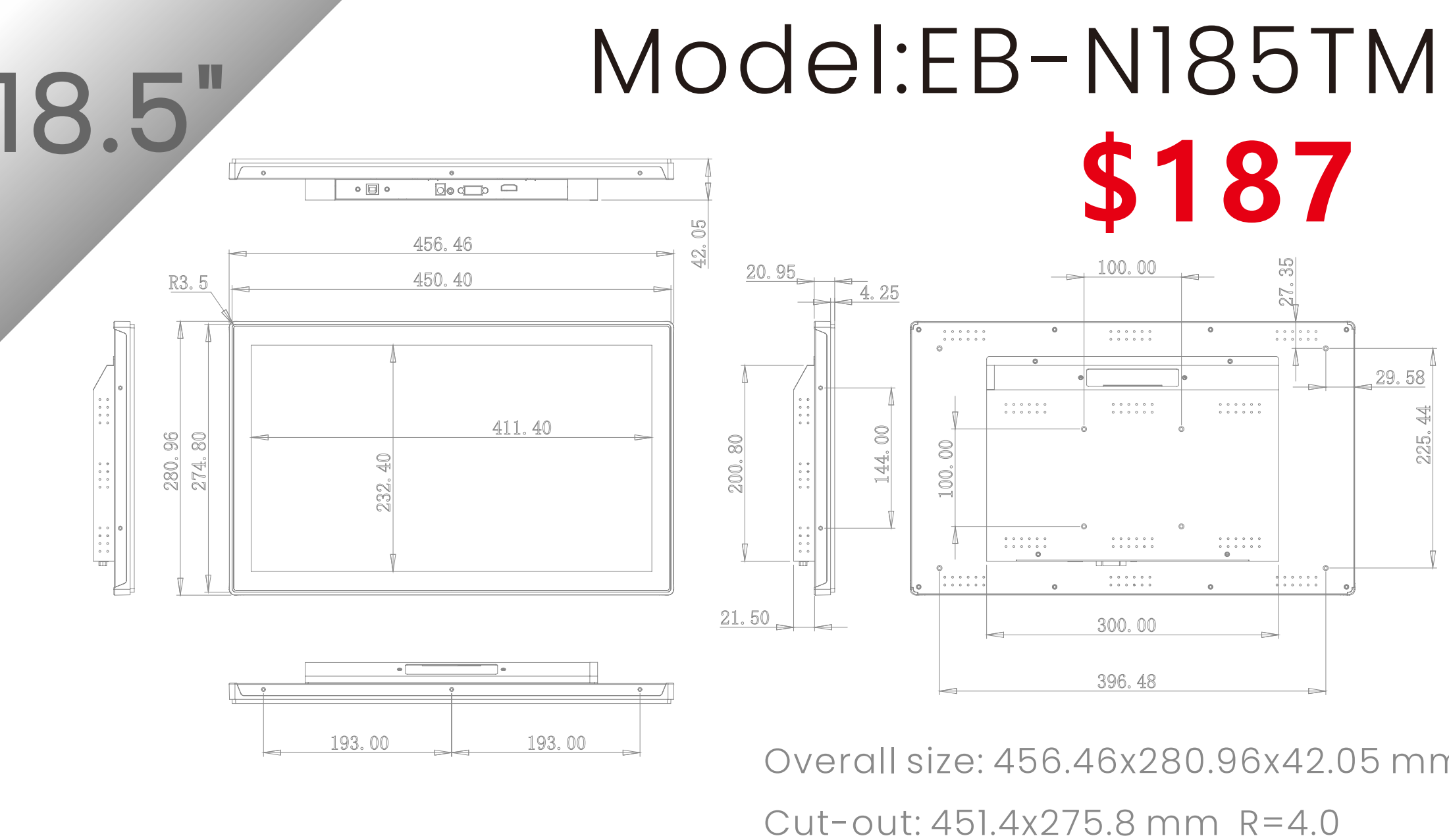
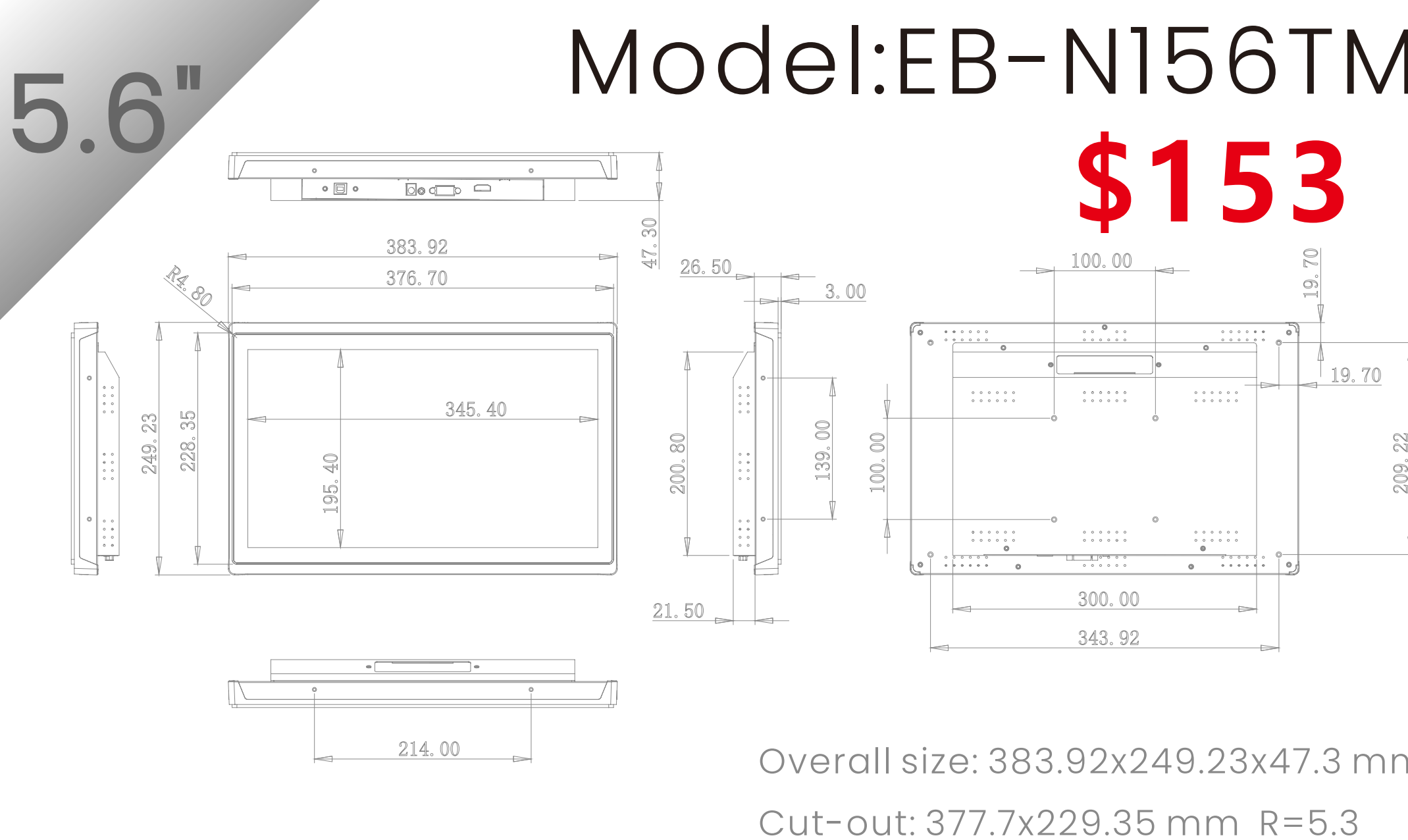
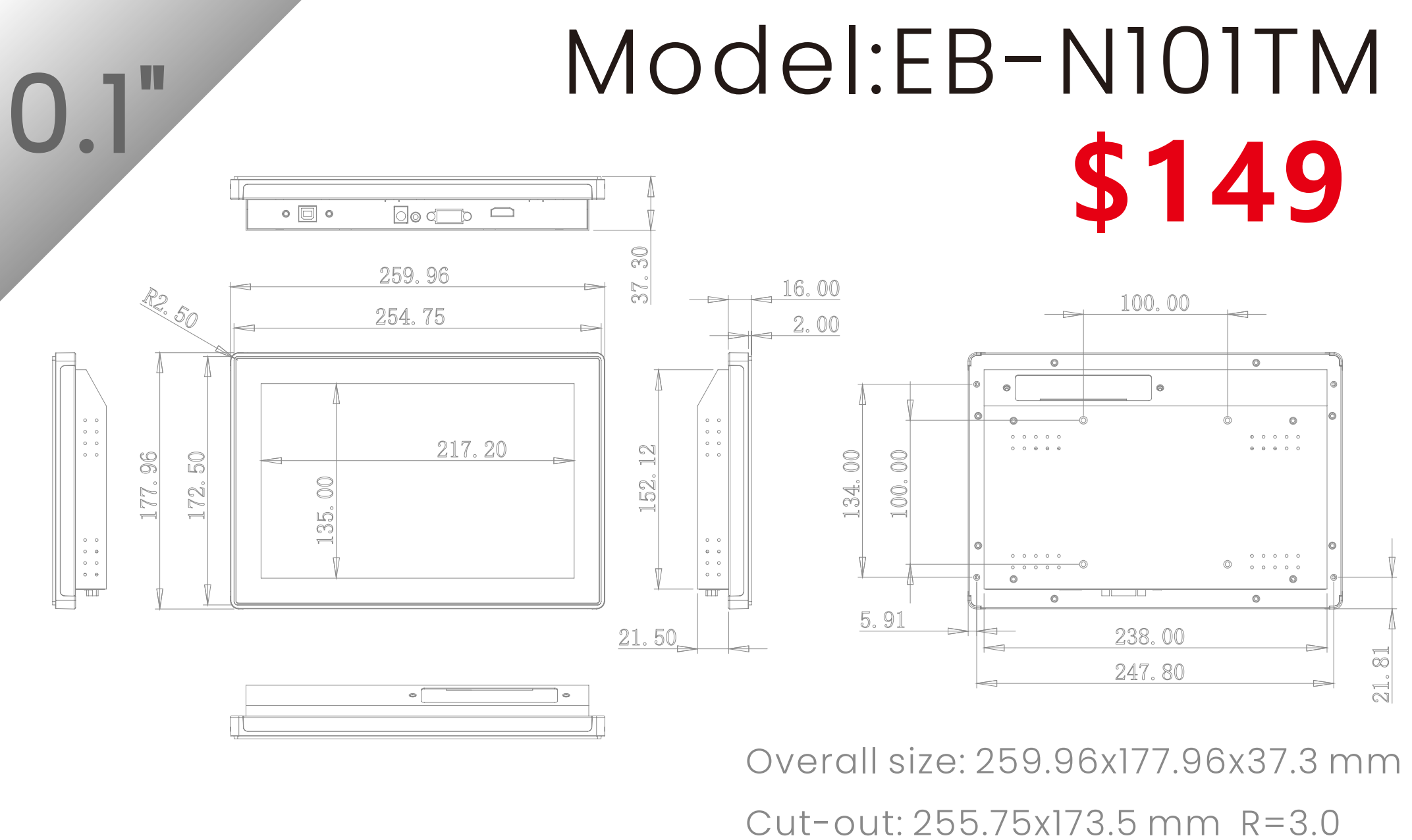
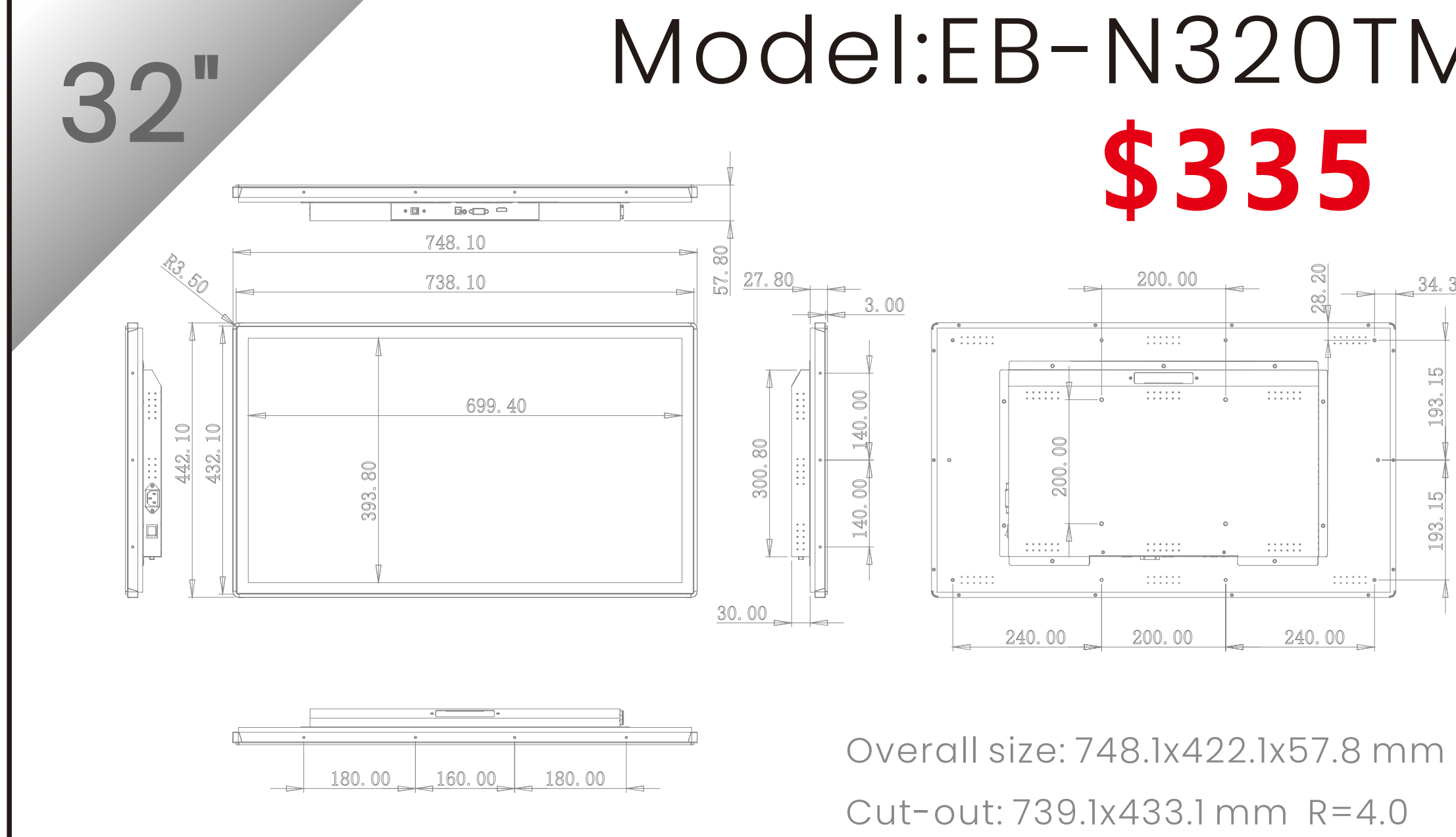
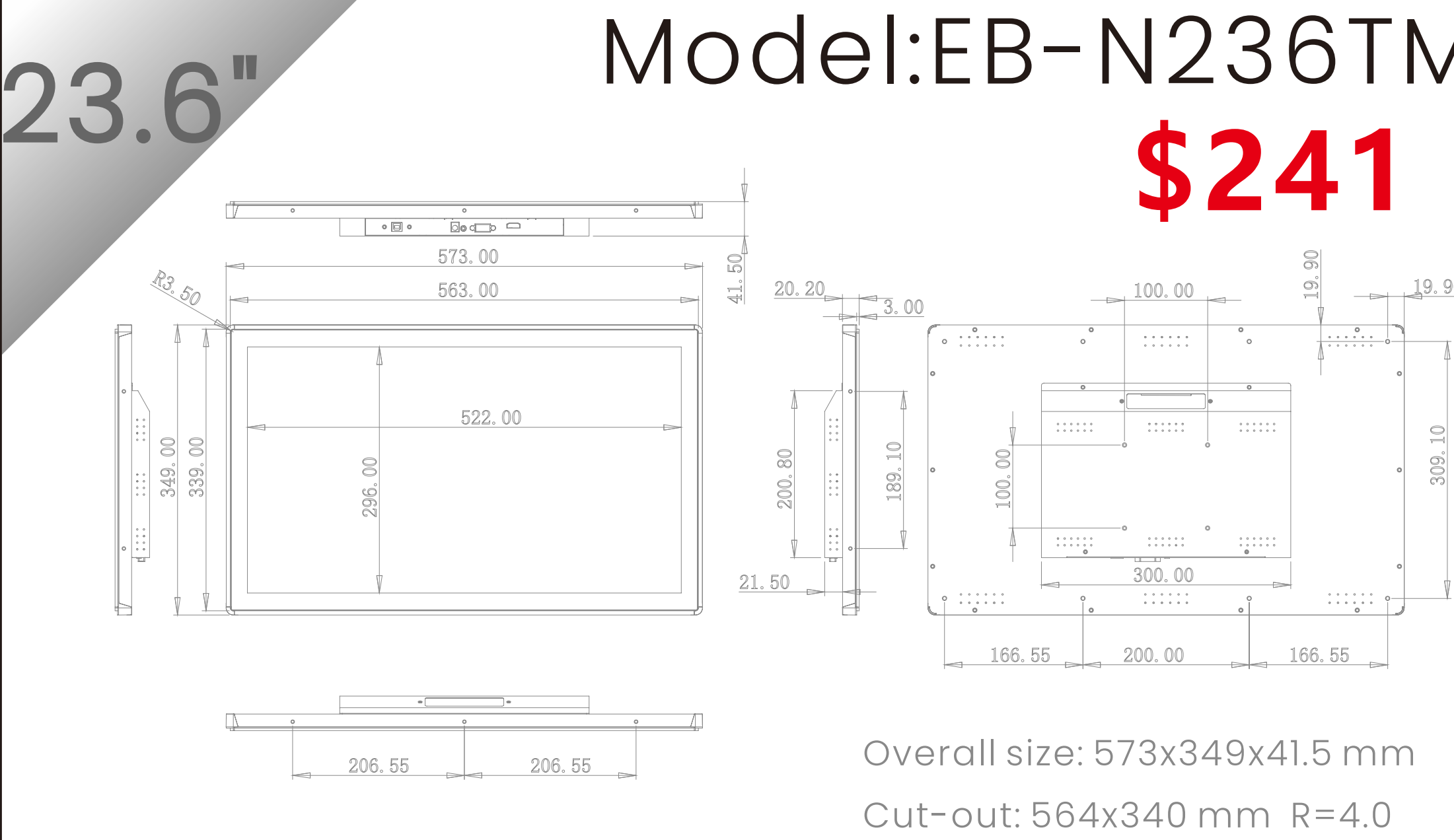
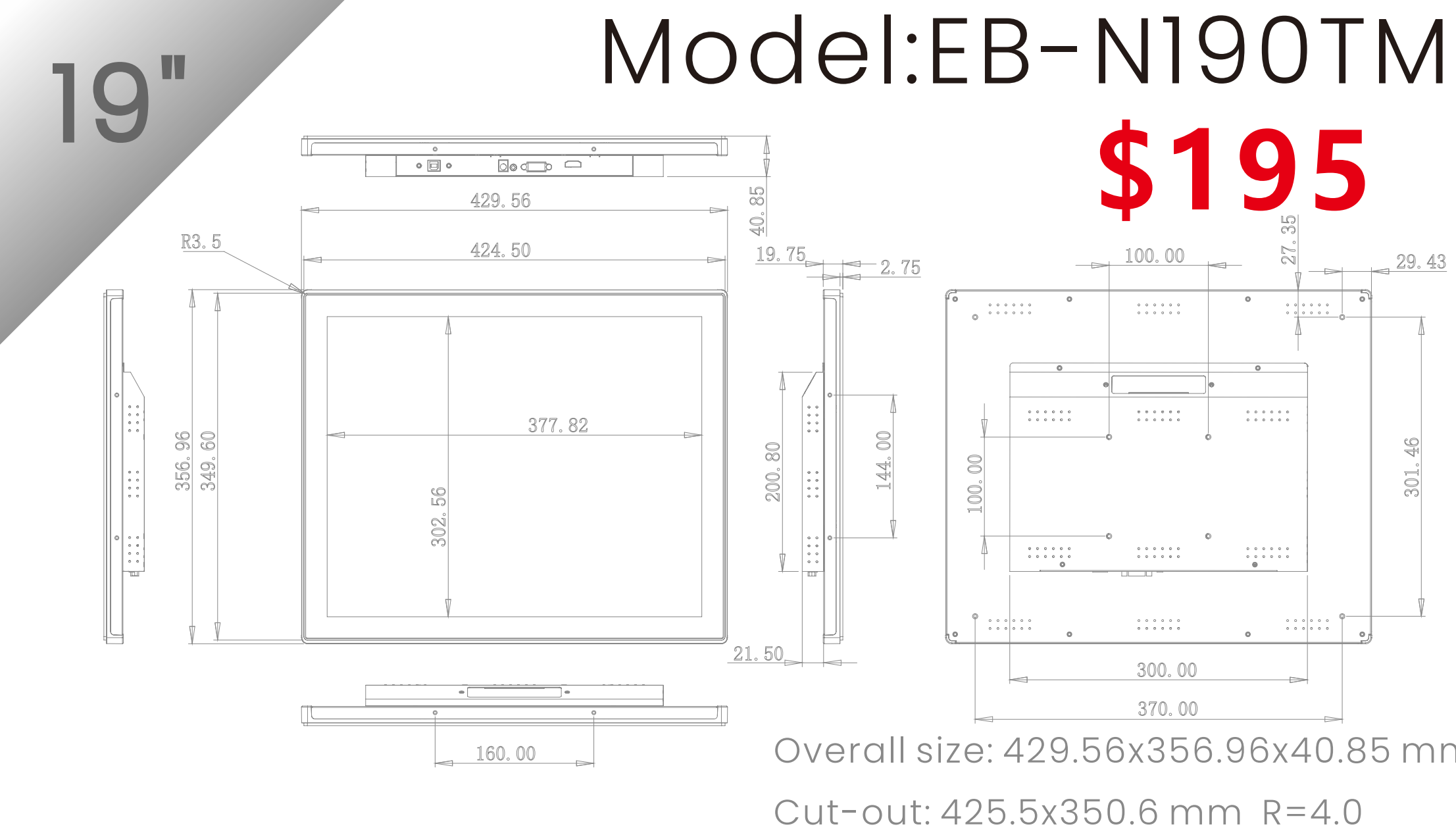
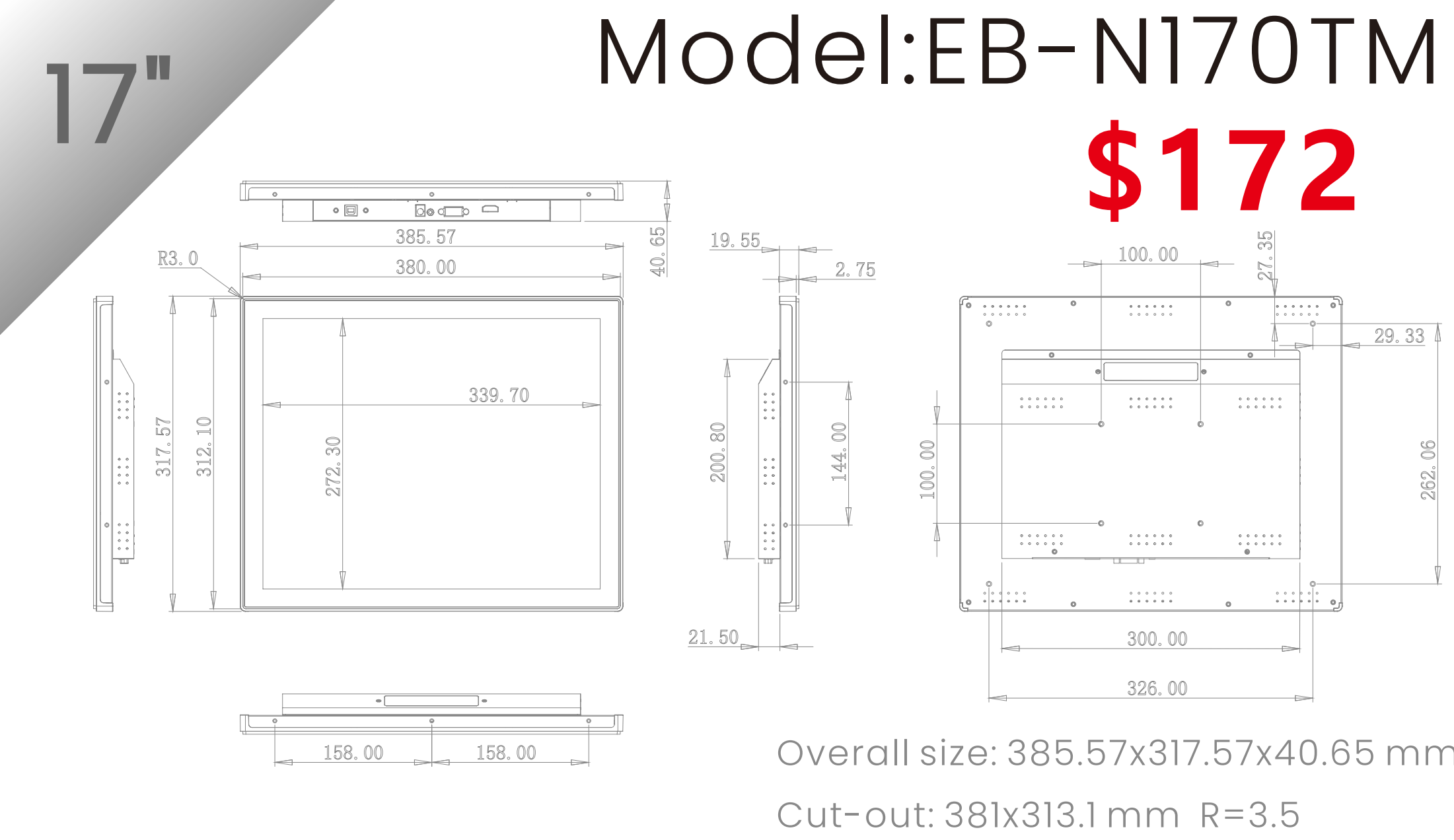
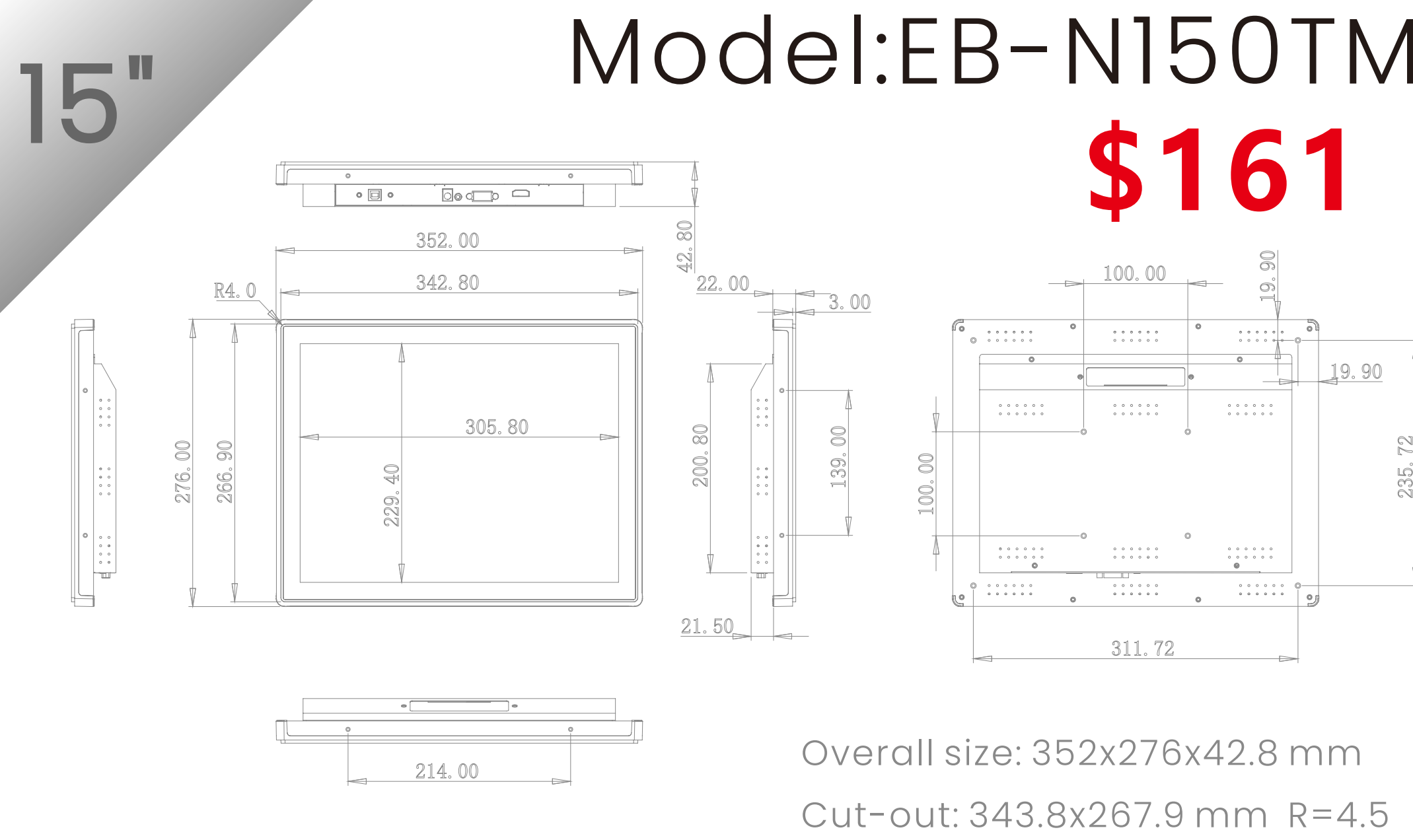
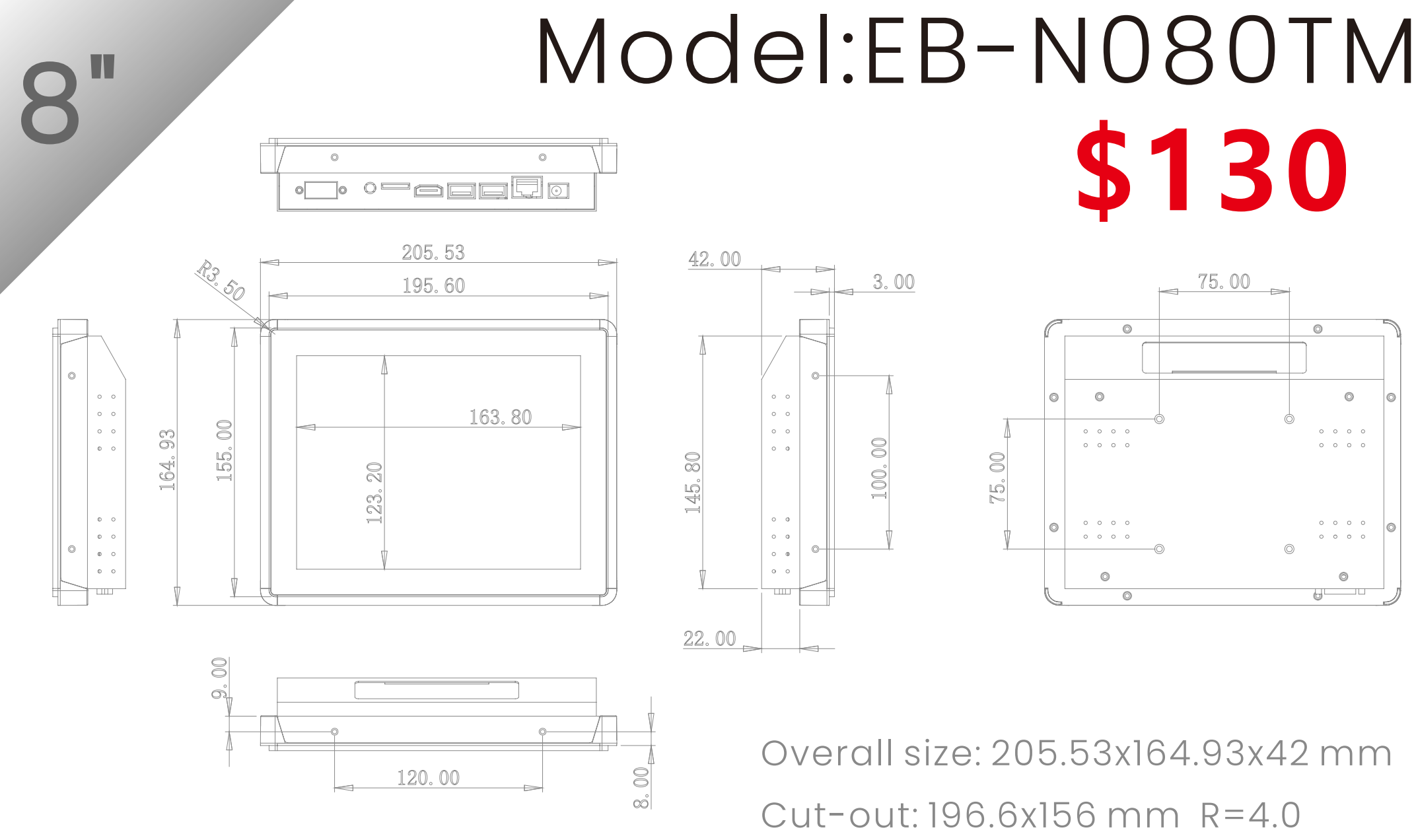
Specifications

Customized	Optical full lamination+AG anti glare glass
	High brightness backlight
	HDMI DP DVI VGA multi signal interface
Display size	8" /10.1" /15" /15.6" /17" /18.5" /19" /21.5" /23.6" /27" /32" /43"
Shell material	Plastic front frame, galvanized steel plate rear
Shell color	Default silver white, optional black
I/O	HDMI x 1;VGA x 1;12 VDC ;USB(touch) x1
OSD	Key: Power, Menu, Up, Down, Return.
Input Voltage	12 Vdc (Customizable 8-36Vdc wide voltage input)
Front Panel Protection	Ip65 compliant
Mounting	VESA 75*75mm/100*100mm Mount/ Desktop/ Wall
Operating Temperature	-20 ~ 60 °C (-4 ~ 140 °F)
Storage Temperature	-40 ~ 60 °C (-40 ~ 140 °F)
Touch panel	Capacitive touch screen (G+G structure)
Accessory	Power adapter,Power cable ,USB cable,Installation bracket
EMC	CE, FCC Class B

EB-N xxx TM

- Optional 8 inch to 43 inch high-definition display screen
- Capacitive touch supports multi touch
- LCD brightness can reach up to 1000cd/m²
- Support optical full lamination customization
- Install from inside the incision
- Operation temperature -20~ 60° C
- Support customized HDMI DP DVI VGA interfaces

APPLICATION





EB-UK xxx PC

- Optional 10.4-inch to 21.5 inch high-definition display screen
- Front panel USB 2.0 interface
- Front panel power and restart switch
- Paired with a projected capacitive touch screen
- Metal shell design, anti-corrosion coating
- Supports VESA 75x75mm and 100x100mm
- Support WINDOWS10/11 /LINUX system

APPLICATION



Specifications

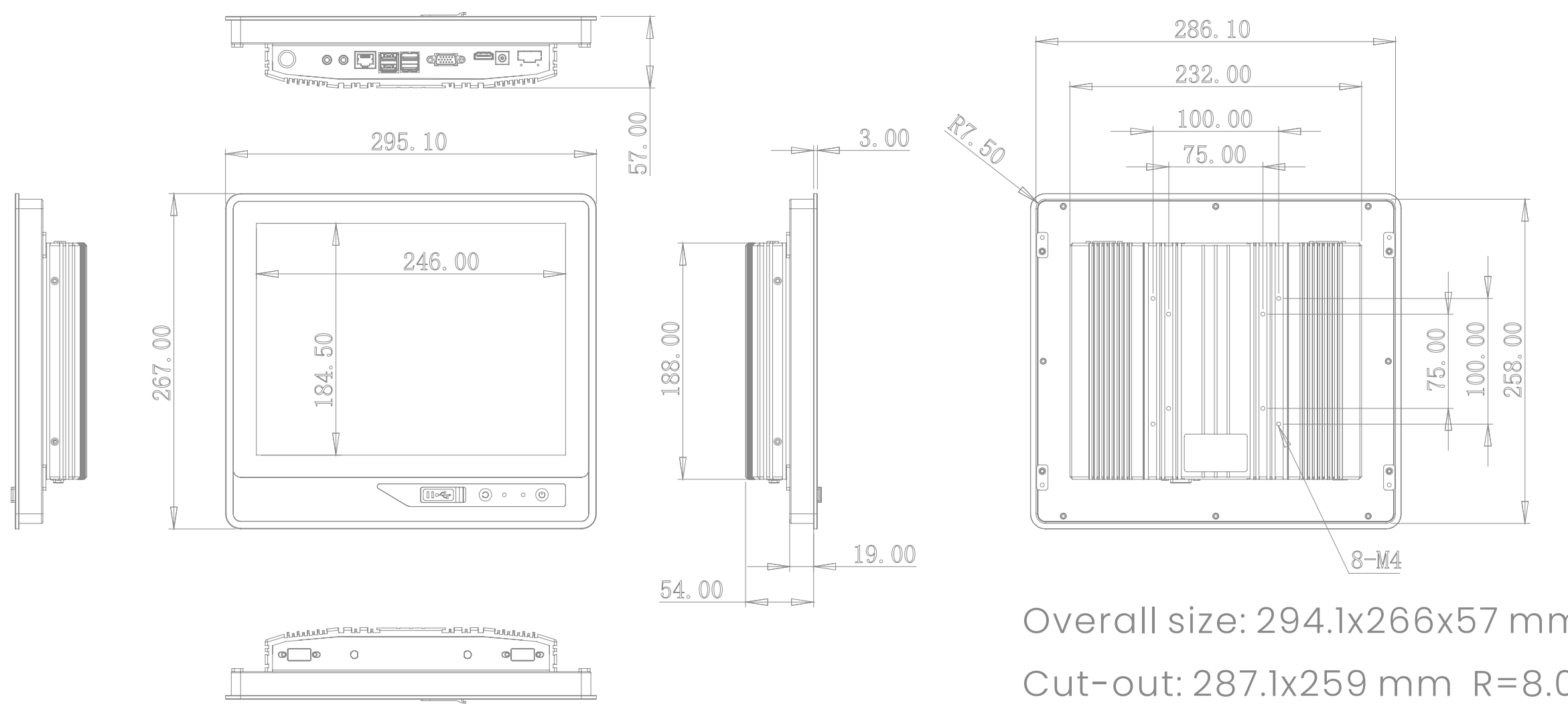
CPU	Intel ® Celeron J6412 processor, 4 core, frequency 2.0 GHz
	Intel ® N100 processor,4 core, turbo frequency up to 3.40 GHz
	Intel® Core i5-1235U Processor 12M Cache, up to 4.40 Ghz
Memory	1 x SODIMM DDR4 3200 MHz (max. 32 GB)
Storage	1 x M.2 key M (size: 2280 mm) , 1 x SATA 3.0 prot
Network (LAN)	2 x 10/100/1000/Mbps Ethernet
I/O	HDMI,VGA/DP,3XUSB2.0,2XUSB3.0,2XRS232,Line-Out,Mic-in,2xWIFI terminal
OS Support	Microsoft ® Win10 IOT LTSC (64-bit),Win11, Lminux
Input Voltage	12 Vdc
Front Panel Protection	Ip65 compliant
Mounting	VESA 75*75mm/100*100mm Mount/ Desktop/ Wall
Operating Temperature	-20 ~ 60 °C (-4 ~ 140 °F)
Storage Temperature	-40 ~ 60 °C (-40 ~ 140 °F)
Display size	12.1" /13.3" /15" /15.6" /17" /18.5" /19" /21.5"
Touch panel	Capacitive touch screen (G+G structure)
EMC	CE, FCC Class B
Accessory	Power adapter,Power cable ,stand, WIFI antenna

Drawing

12.1"

Model:EB-UK121PC

\$357

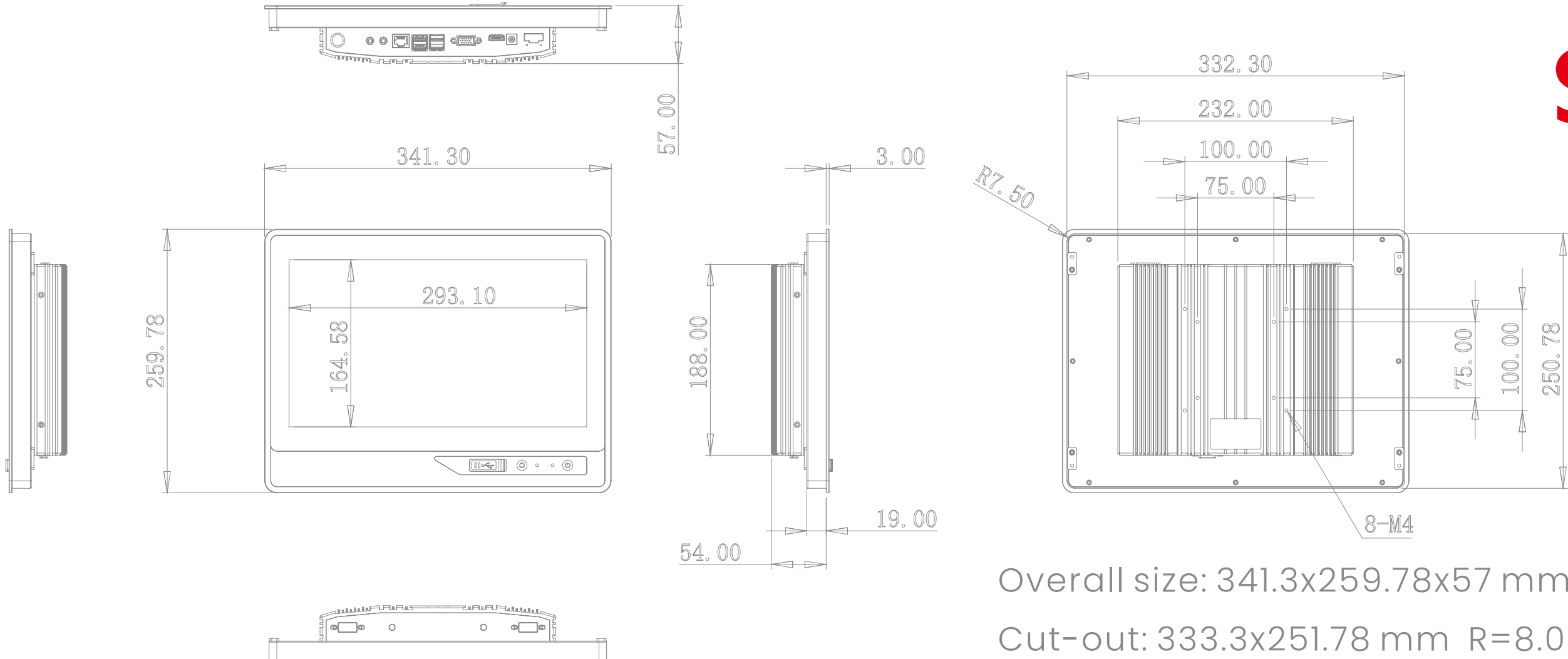


Overall size: 294.1x266x57 mm
Cut-out: 287.1x259 mm R=8.0

13.3"

Model:EB-UK133PC

\$344

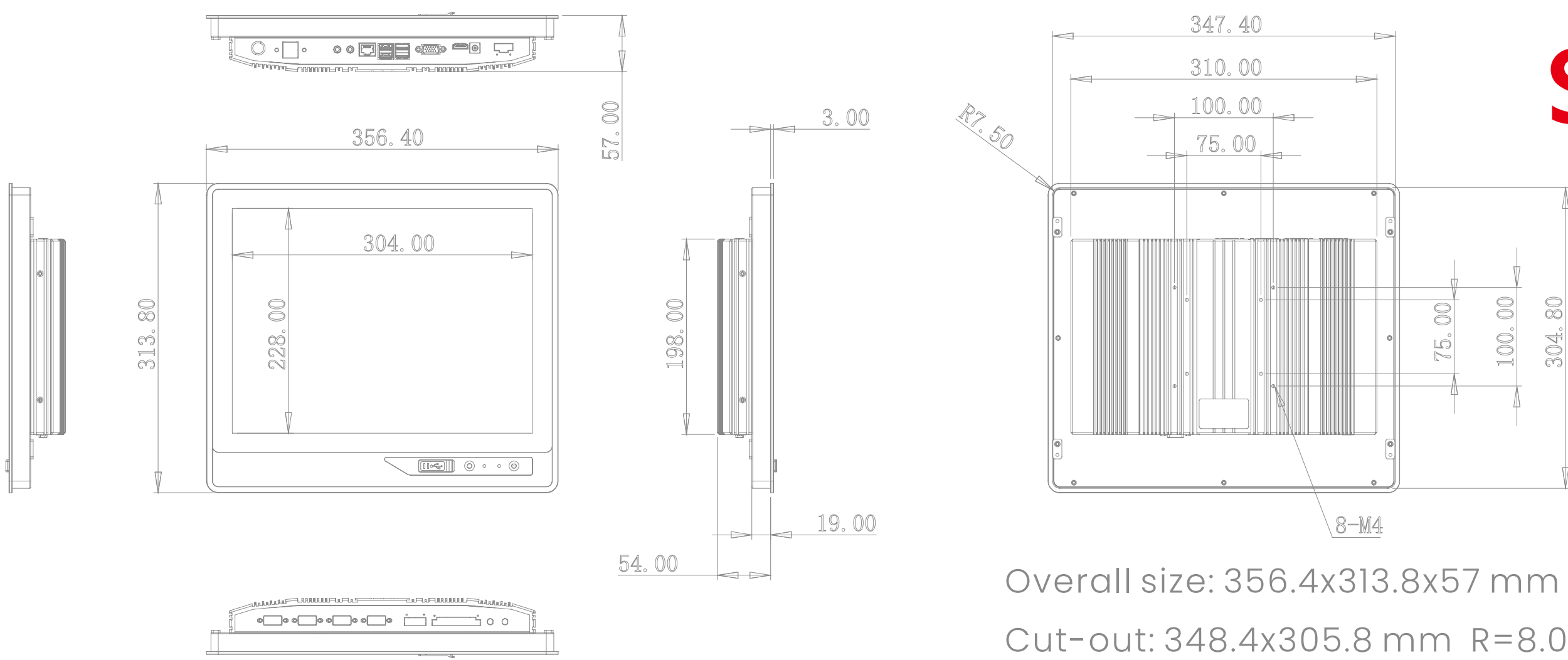


Overall size: 341.3x259.78x57 mm
Cut-out: 333.3x251.78 mm R=8.0

15"

Model:EB-UK150PC

\$371

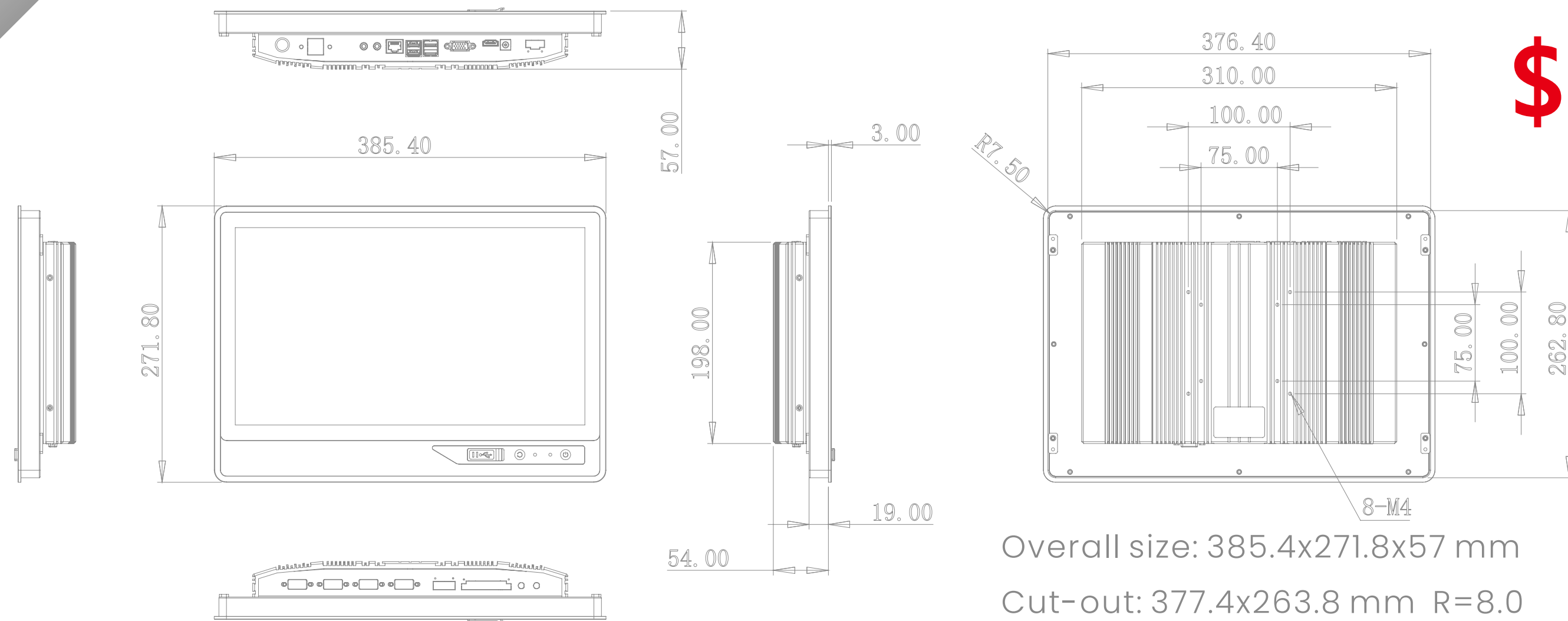


Overall size: 356.4x313.8x57 mm
Cut-out: 348.4x305.8 mm R=8.0

15.6"

Model:EB-UK156PC

\$374

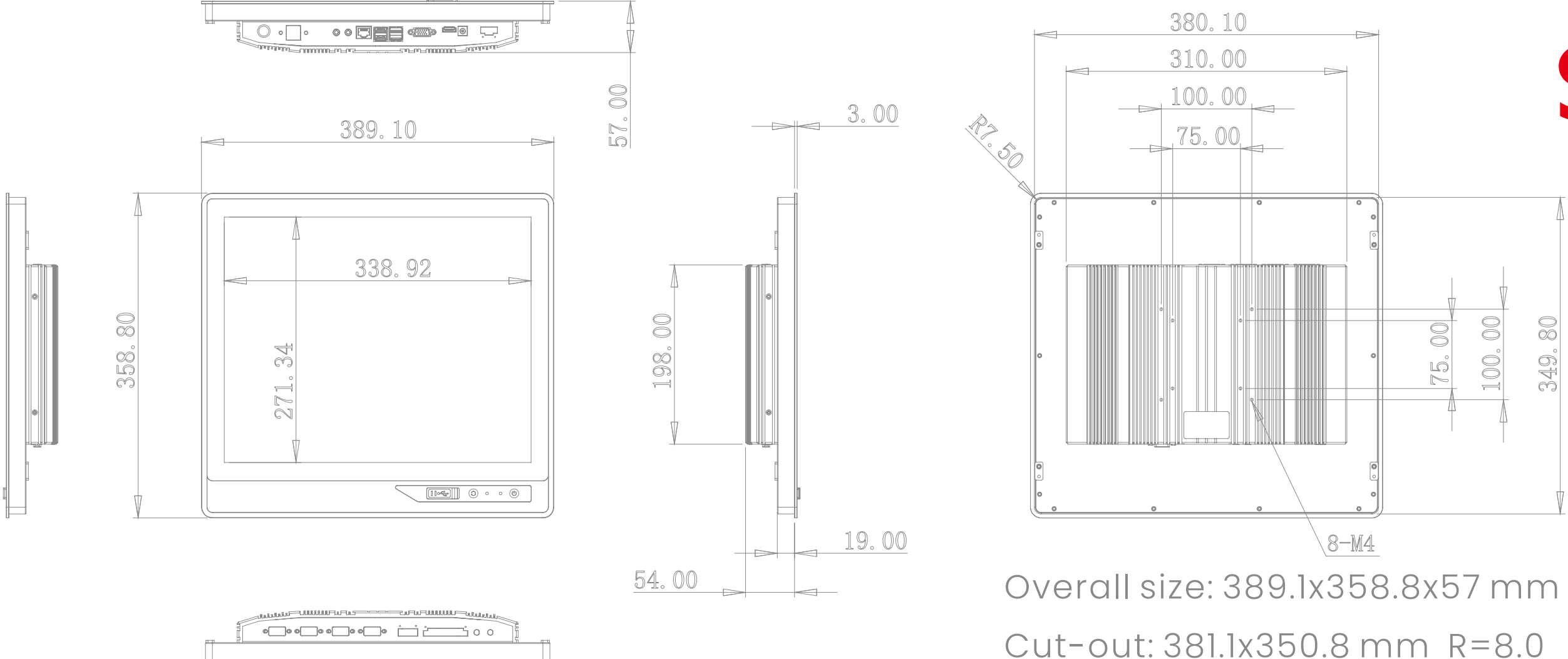


Overall size: 385.4x271.8x57 mm
Cut-out: 377.4x263.8 mm R=8.0

17"

Model:EB-UK170PC

\$382

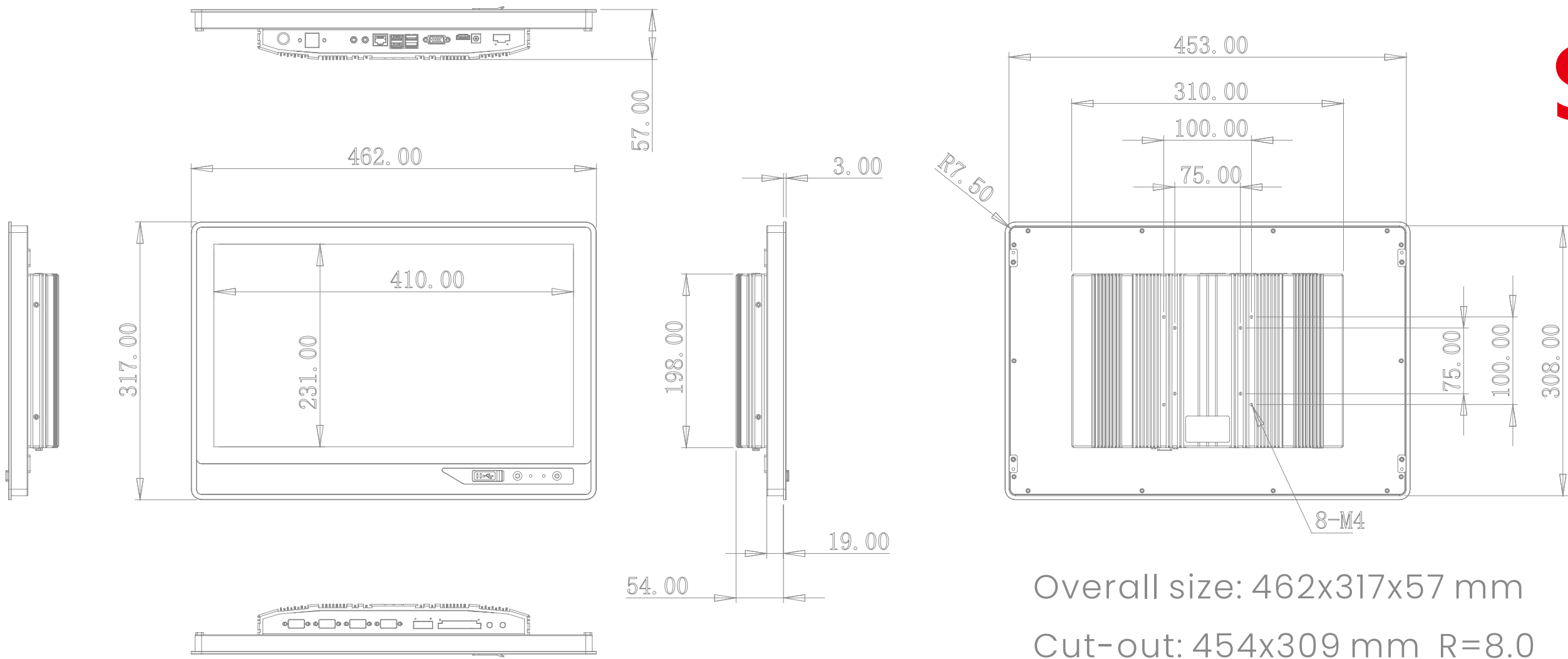


Overall size: 389.1x358.8x57 mm
Cut-out: 381.1x350.8 mm R=8.0

18.5"

Model:EB-UK185PC

\$393

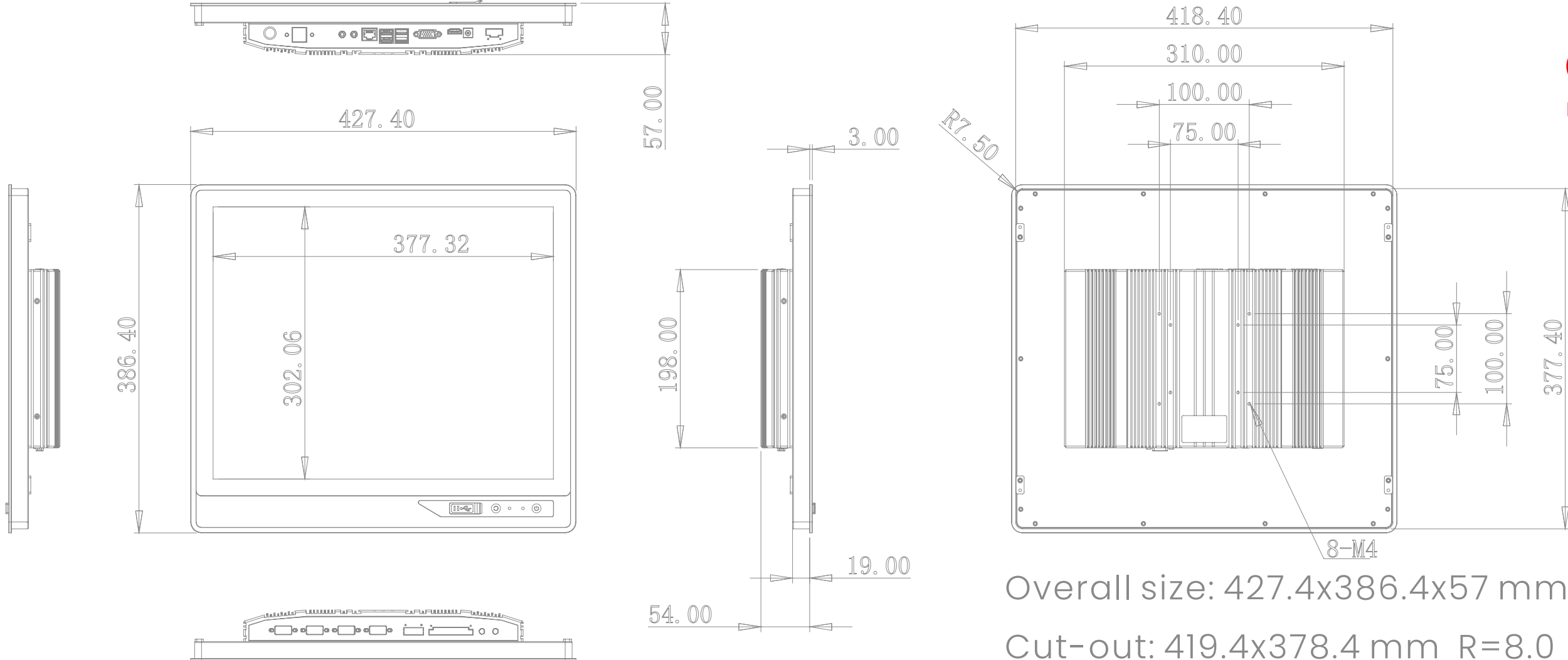


Overall size: 462x317x57 mm
Cut-out: 454x309 mm R=8.0

19"

Model:EB-UK190PC

\$399

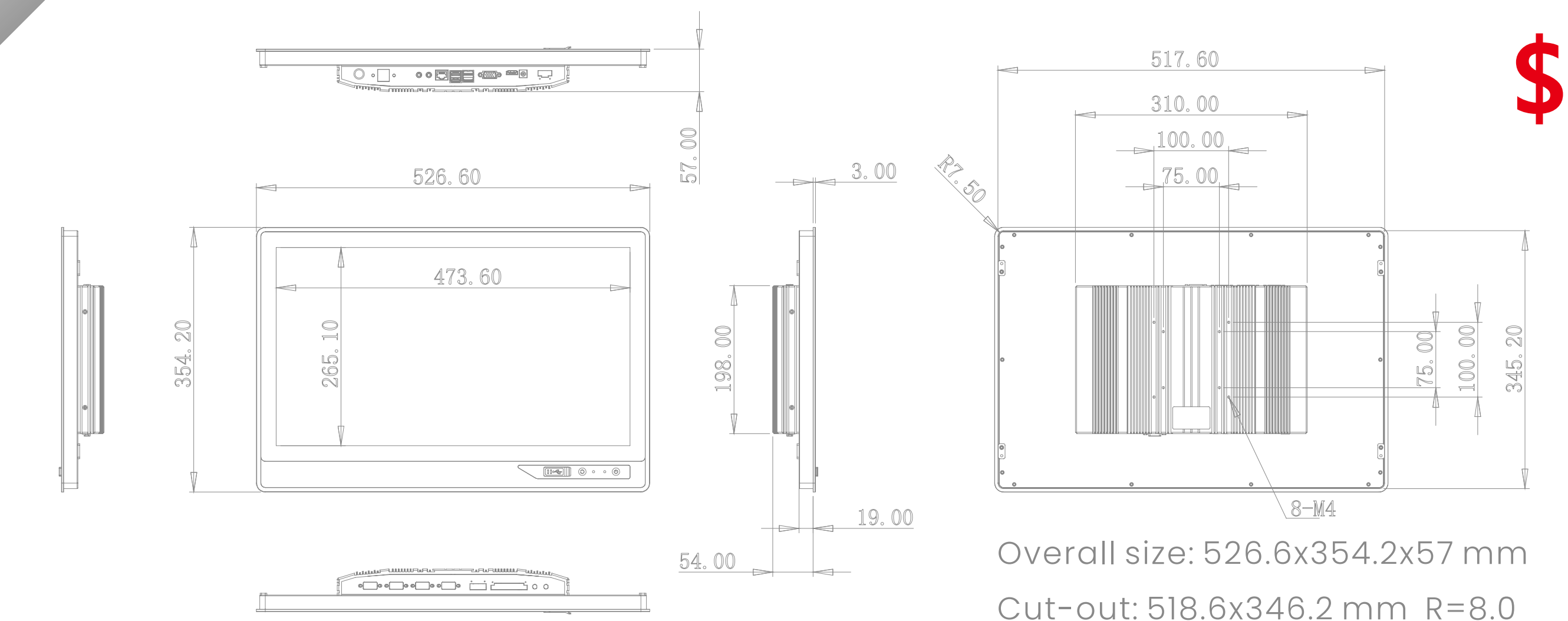


Overall size: 427.4x386.4x57 mm
Cut-out: 419.4x378.4 mm R=8.0

21.5"

Model:EB-UK215PC

\$413



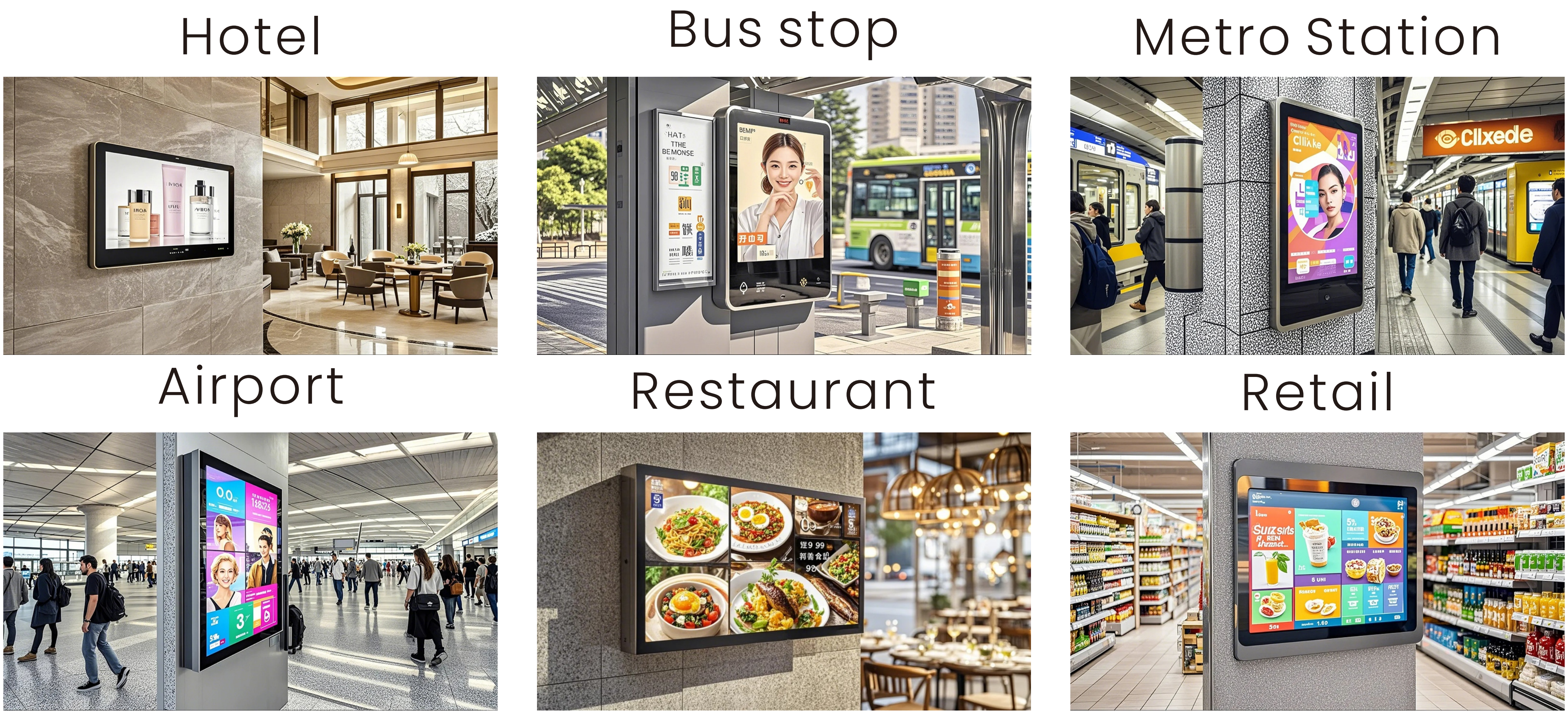
Overall size: 526.6x354.2x57 mm
Cut-out: 518.6x346.2 mm R=8.0



EB-NHxxx TU

- Optional Android or Windows system
- Optional capacitive touch or no touch version
- Support wall mounted or arm suspended installation
- Provide 21.5-inch to 55 inch display screens
- Android built-in information publishing software
- Optional 4G and camera function
- Metal shell, available in black or white

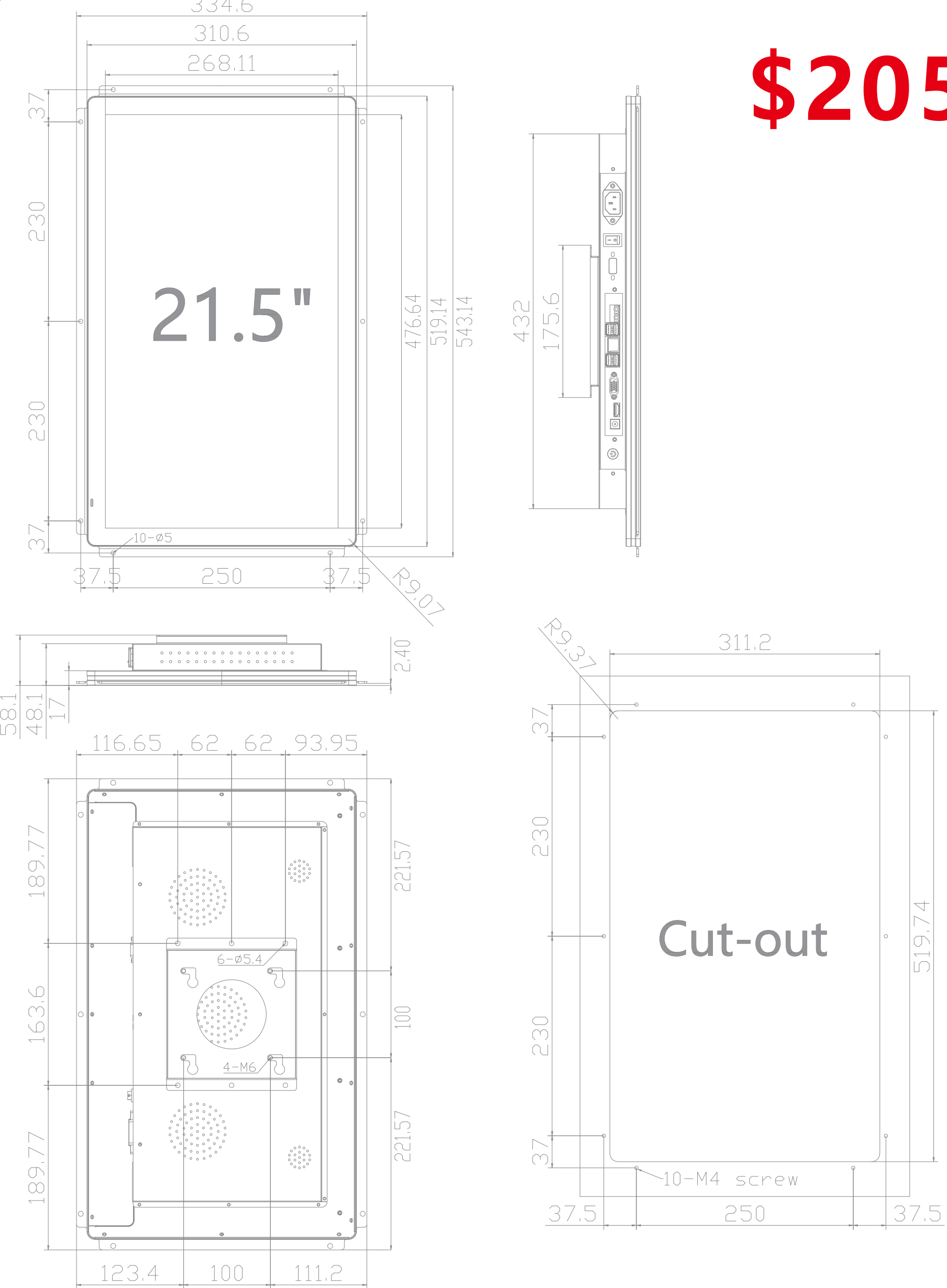
APPLICATION



Specifications

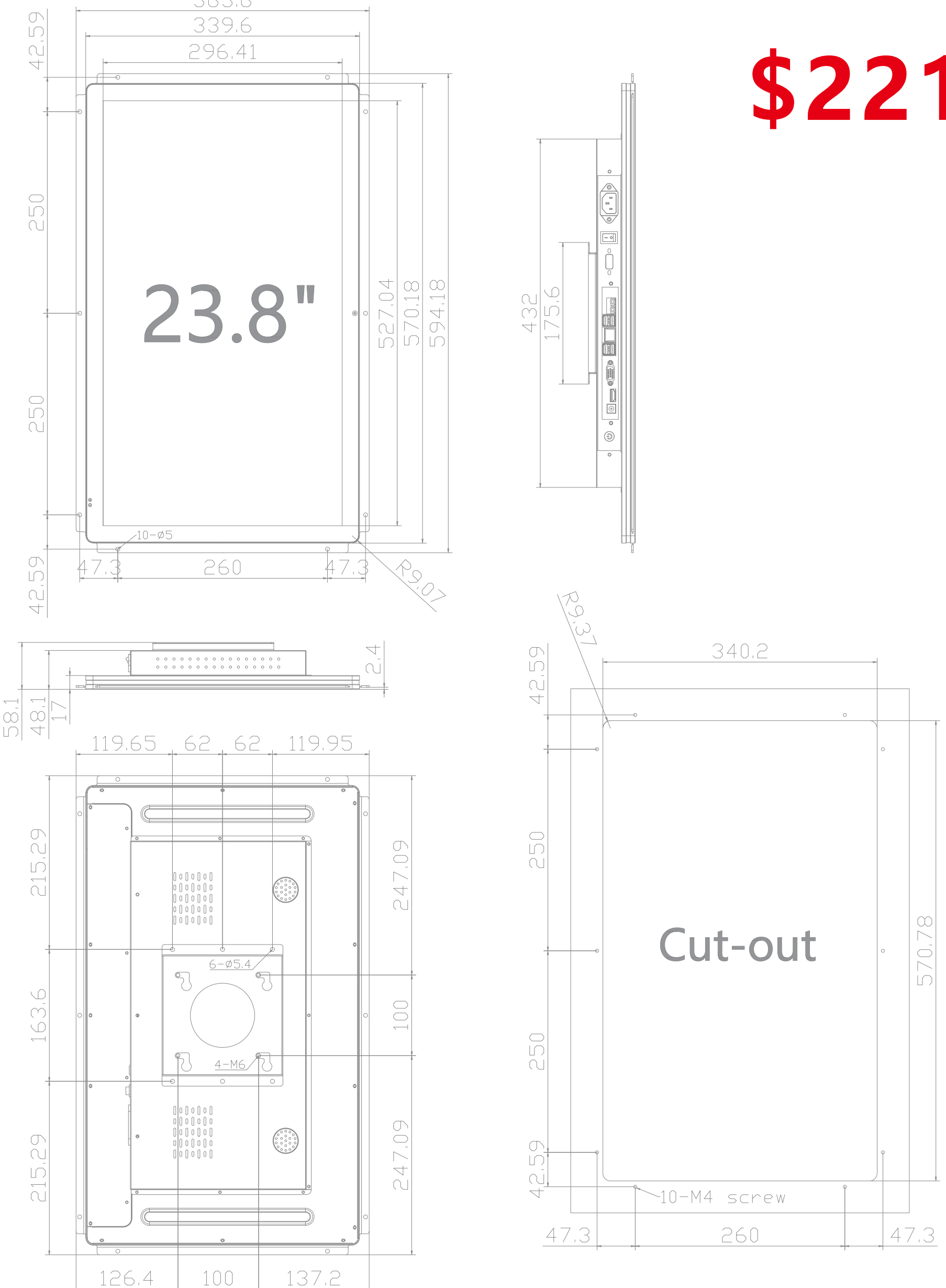
OS	Android 11	Windows
CPU	Rk3568 Quad-core Cortex-A55 up to 2.0Ghz	Intel Celeron J6412 Quad-core 2.0 Ghz, up to 2.6Ghz
Memory	DDR4, 2G/4G/8G	DDR4 3200 MHz (max. 32 GB)
Storage	EMMC 16G/32G/64G/128G/256G	1 x M.2 key M 128G/256G/512G/1T
WIFI	2.4G/5G	2.4G/5G
Touch	Capacitive touch screen	Capacitive touch screen
Camera	Optional (default none)	Optional (default none)
Input Voltage	100~240 VAc	100~240 Vac
Shell	Metal casing (black or white)	Metal casing (black or white)
Install	Wall mounted	Wall mounted
Operating Temperature	-0 ~ 60 °C	-0 ~ 60 °C
Storage Temperature	-20 ~ 70 °C	-20 ~ 70 °C
Advertising software	Support supporting facilities Images, videos, audio	Support supporting facilities Images, videos, audio
software function	Remote publishing management Intelligent split screen	Remote publishing management Intelligent split screen

21.5" Model:EB-NH215TU



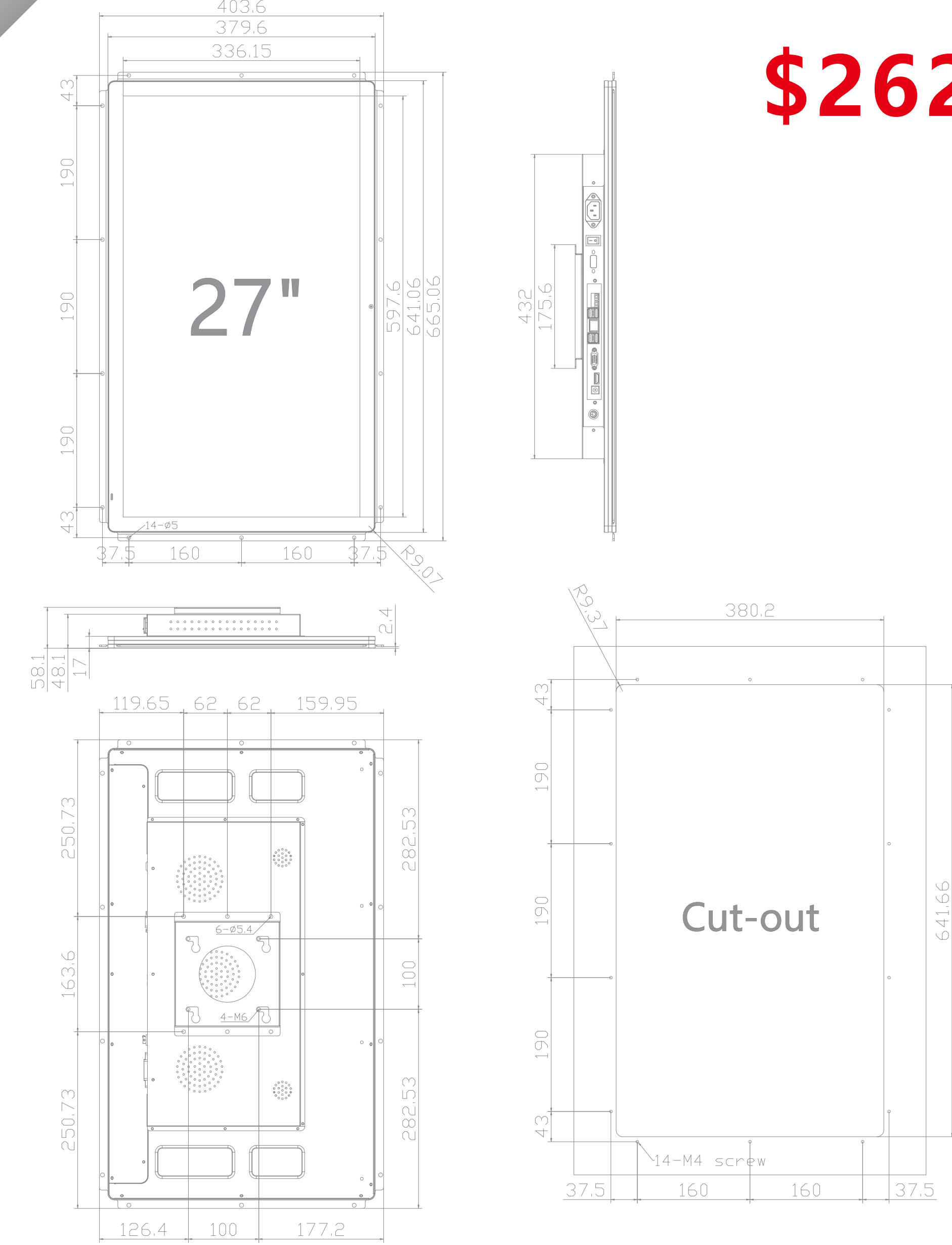
\$205

23.8" Model:EB-NH238TU



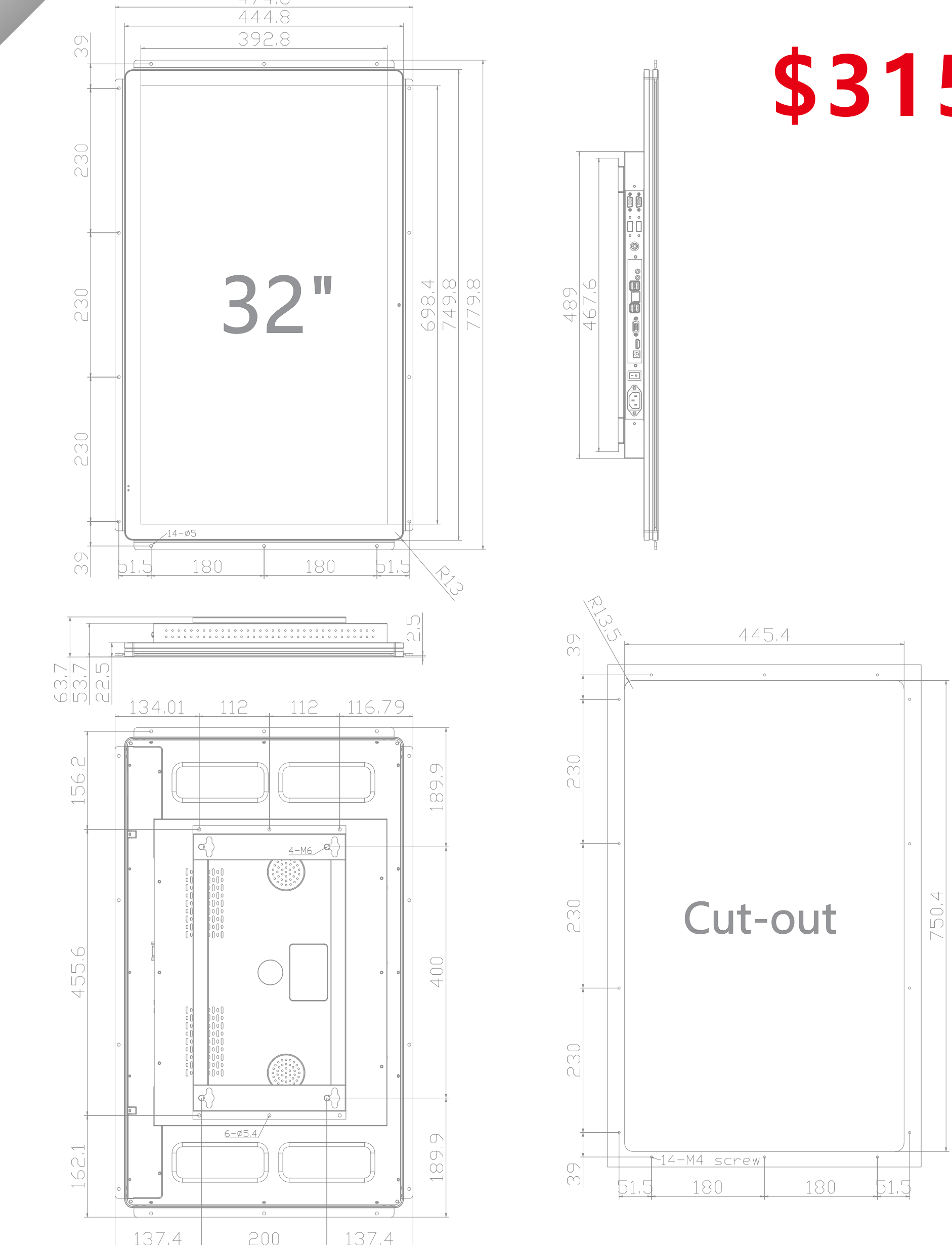
\$221

27" Model:EB-NH270TU



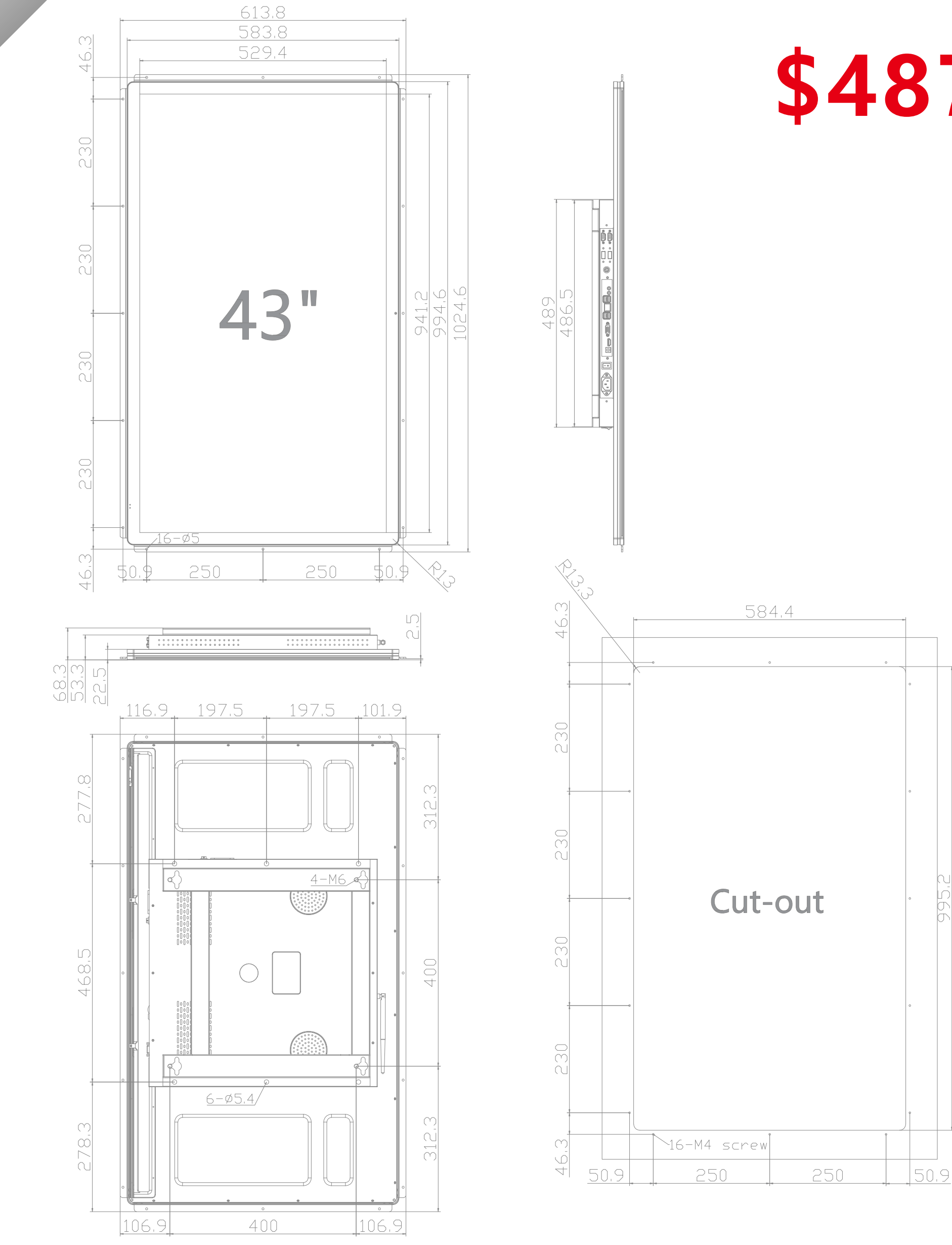
\$262

32" Model:EB-NH320TU



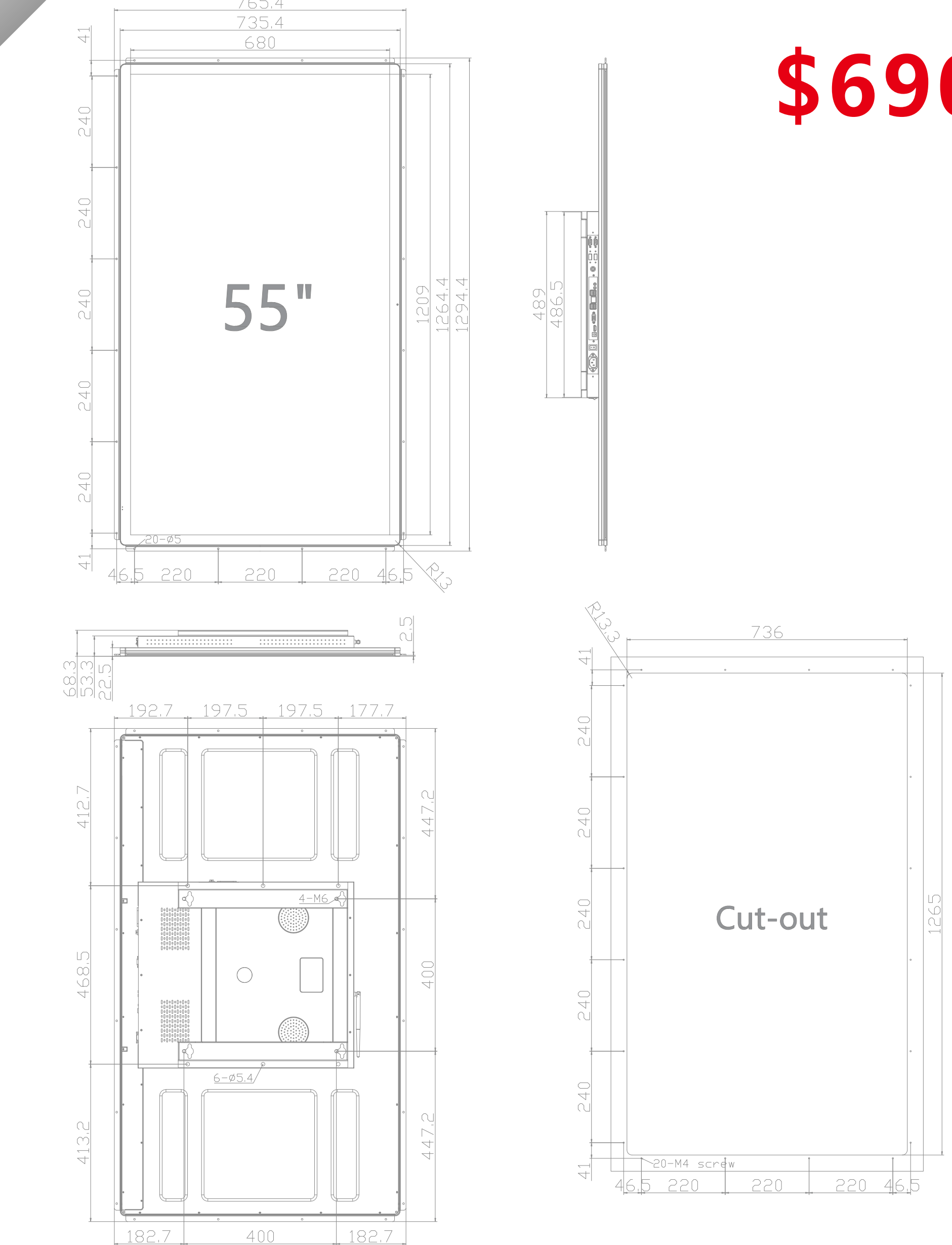
\$315

43" Model:EB-NH430TU



\$487

55" Model:EB-NH550TU



\$690



EB-R xxx TMS

- Available in 12.1 ", 15", 15.6 ", 17" options
- Capacitive touch supports multi touch
- High definition LCD, LED backlight
- Support customized HDMI VGA interfaces
- Strengthen the plastic casing
- Support VESA 75x75mm installation method
- Can be equipped with desktop stand or wall bracket



APPLICATION

Cosmetology



Cashier



Visitor



Government



Station



Airport



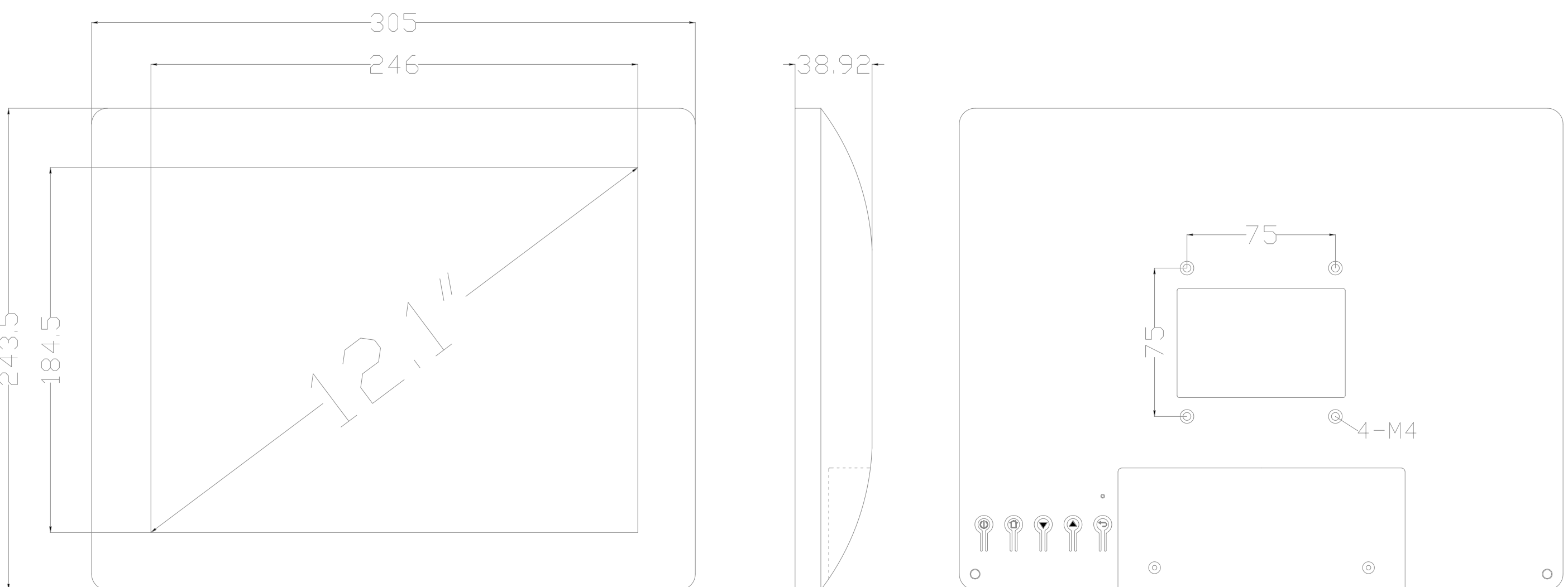
Specifications

Size	12.1"	15"	15.6"	17"
Resolution	1024x768	1024x768	1920x1080	1280x1024
Brightness	350cd/m ²	300cd/m ²	350cd/m ²	250cd/m ²
Viewing Angle	80/80/80/80	89/89/89/89	89/89/89/89	89/89/89/89
Contrast Ratio	800:1 (Typ.)	1000:1 (Typ.)	800:1 (Typ.)	1000:1 (Typ.)
Touch panel	Capacitive touch screen (G+G structure)			
Shell material	ABS plastic			
Shell color	Black (customizable white)			
Interface	HDMI, VGA, DC_in, USB(Touch)			
OSD	Key: Power, Menu, Up, Down, Return.			
Input Voltage	12 Vdc			
Mounting	VESA 75*75mm			
Operating Temperature	-10 ~ 60 °C			
Storage Temperature	-20 ~ 70 °C			
Accessory	Power adapter, Power cable , USB cable, HDMI cable			
EMC	CE, FCC Class B			

12.1"

Model:EB-R121TMS

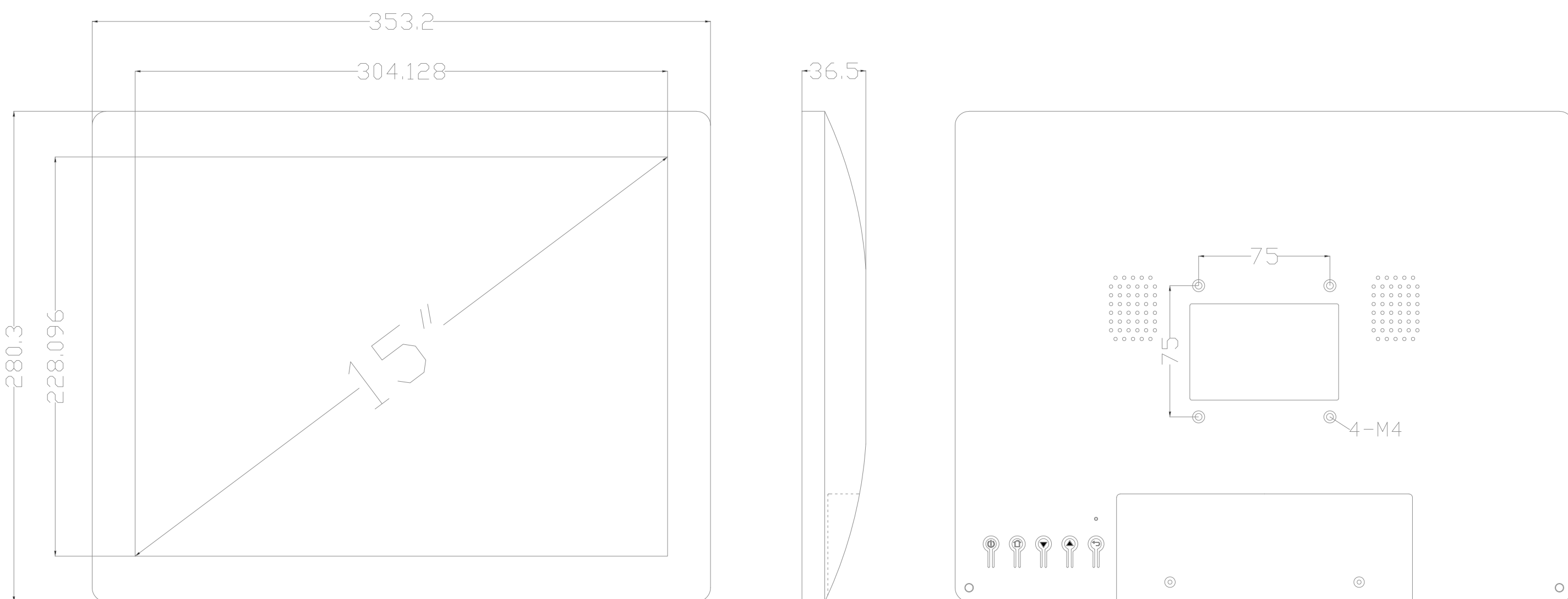
\$129



15"

Model:EB-R150TMS

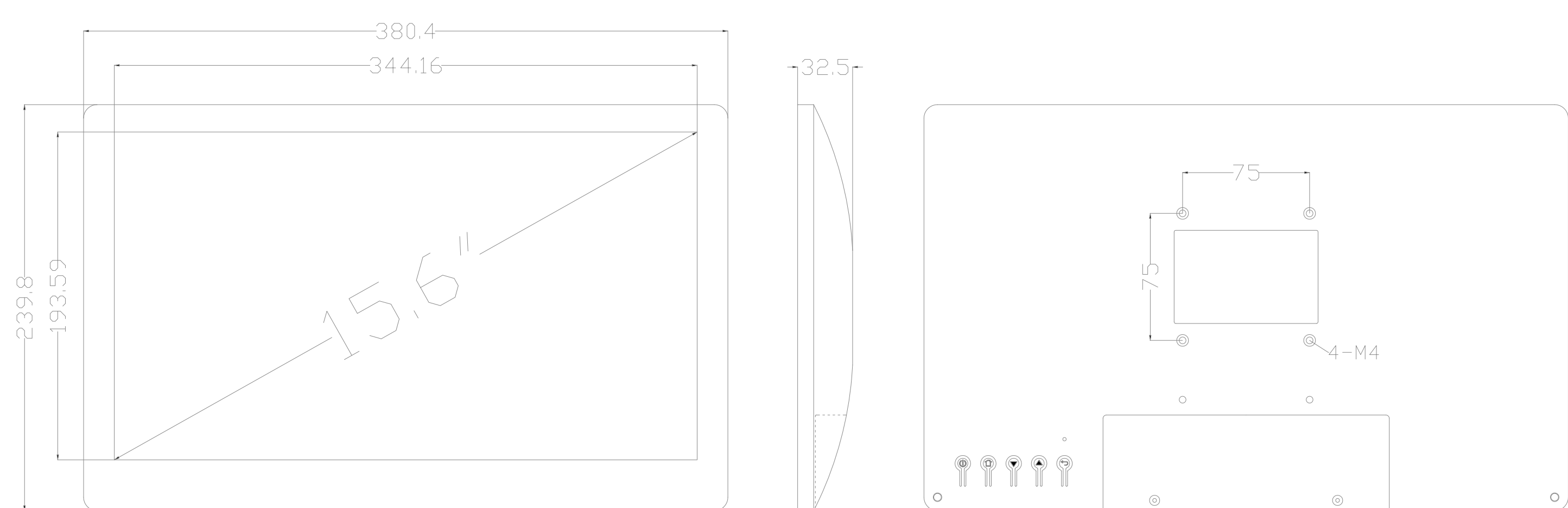
\$143



15.6"

Model:EB-R156TMS

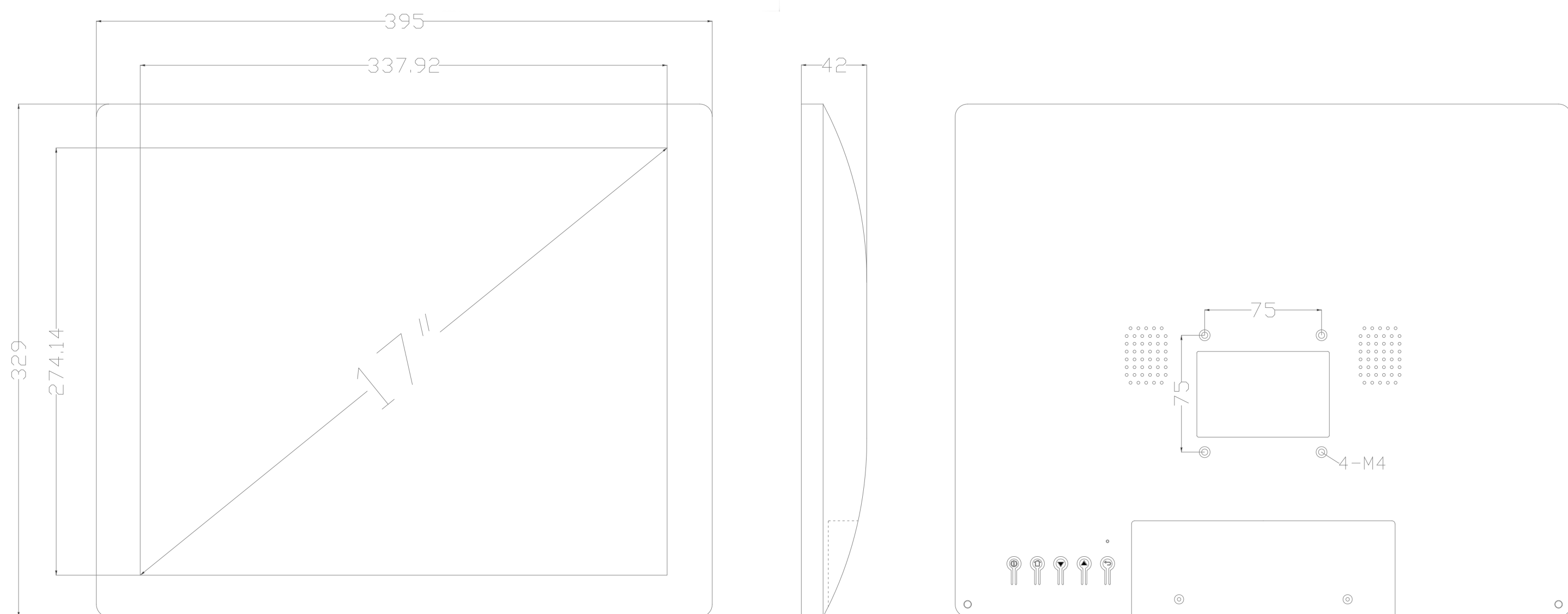
\$139



17"

Model:EB-R170TMS

\$149



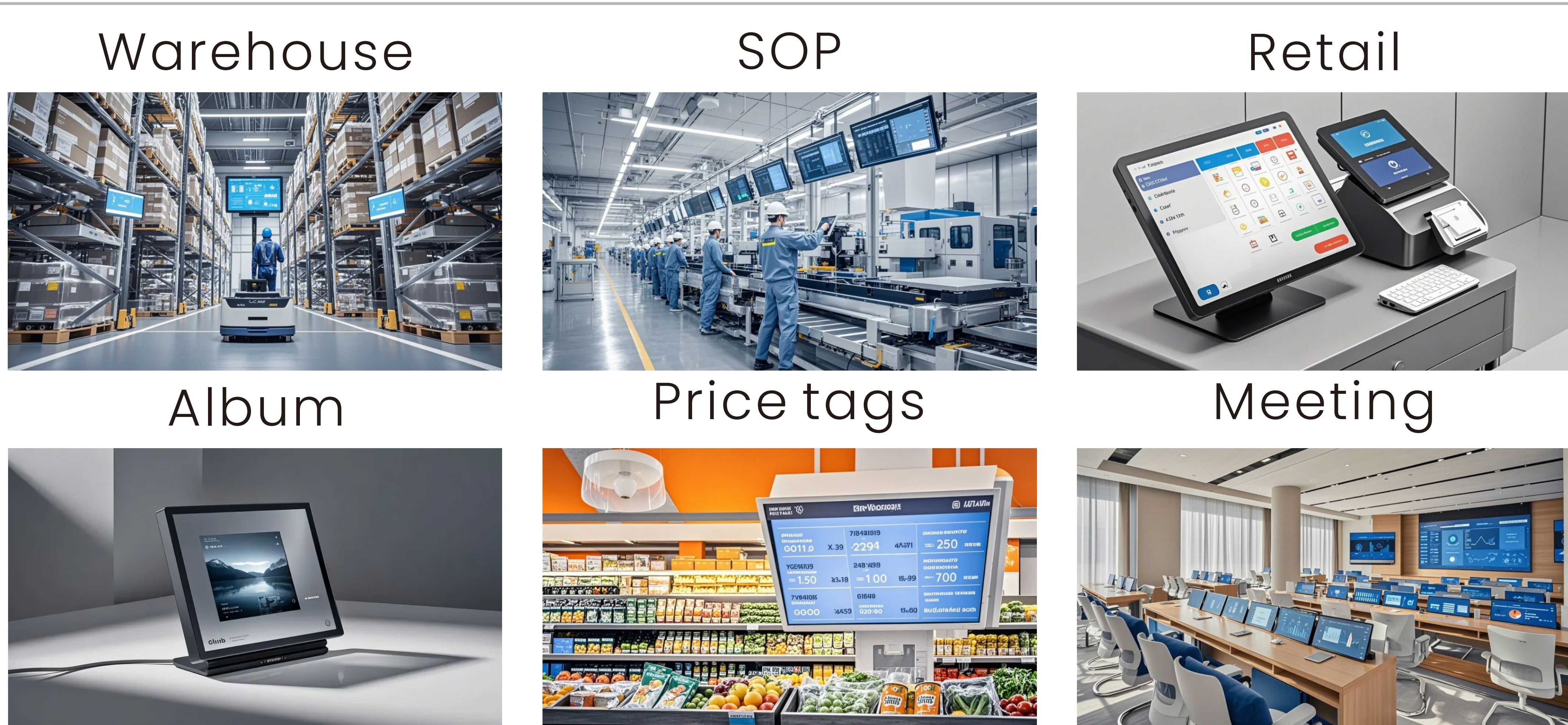
Product photos



EB-A xxx EW

- Equipped with Android 11 system
- Capacitive touch supports multi touch
- CPU:Rk3568 Quad-core Cortex-A55 up to 2.0Ghz
- GPU:G52 supports OpenGL ES 1.1/2.0/3.2, OpenCL 2.0,Vulkan 1.1
- NPU supports IT computing power
- Optional 7 inch to 32 inch high-definition display screen
- Supports WIFI-2.4G, BT-4.1 (optional WIFI-5.8G, BT-5.2)

APPLICATION



Specifications

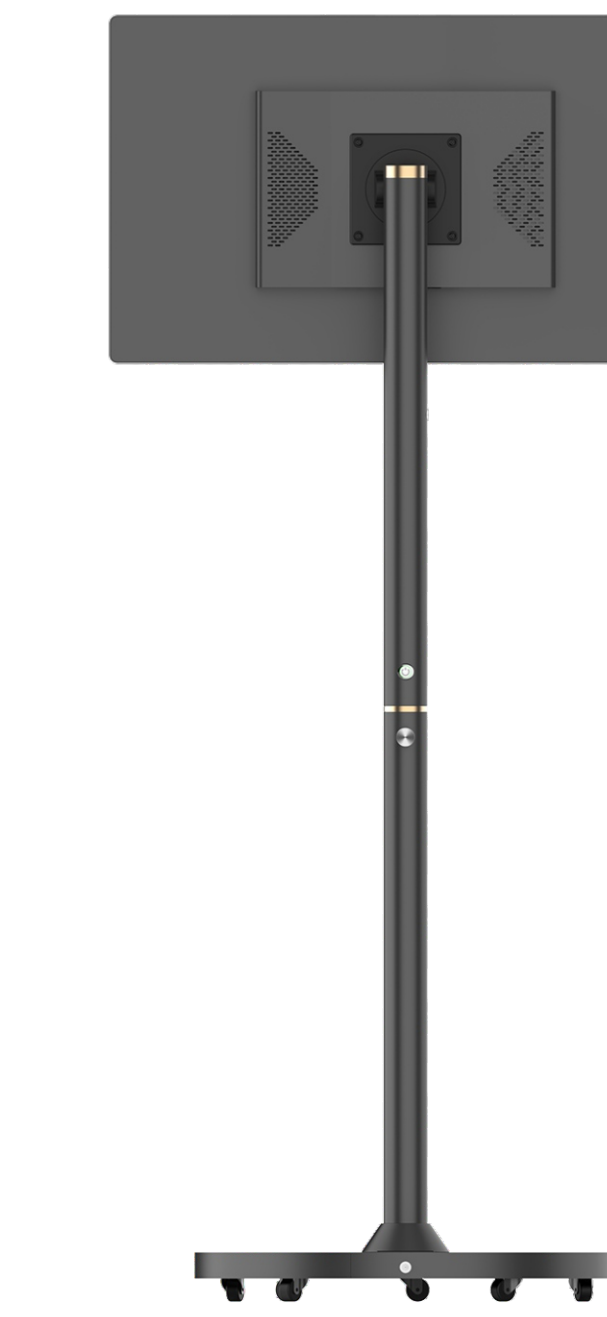
Display size	7"/8"/10.1"/12.1"/13.3"/15"/15.6"/18.5"/21.5" /24" /27" /32"
OS	Android 11
CPU	Rk3568 Quad-core Cortex-A55 up to 2.0Ghz
Memory	2G/4G/8G
Storage	16GB/32GB/128GB/256GB
GPU	G52 supports OpenGL ES 1.1/2.0/3.2, OpenCL 2.0,Vulkan 1.1
NPU	1T computing power
4G	Optional
Communication	WIFI-2.4G, BT-4.1 (optional WIFI-5.8G, BT-5.2)
TOUCH	Capacitive touch screen(Optional touch free option)
Camera	Optional
Remote controls	Optional
Audio	2 * 2W loudspeaker
Shell	ABS plastic
Shell color	Black or white
mounting	Desktop or wall mounted

7" Model:EB-A070EW \$108 	8" Model:EB-A080EW \$117 	10.1" Model:EB-A101EW \$147 	12.1" Model:EB-A121EW \$167 	13.3" Model:EB-A133EW \$157 	15" Model:EB-A150EW \$173 
15.6" Model:EB-A156EW \$169 	18.5" Model:EB-A185EW \$204 	21.5" Model:EB-A215EW \$214 	24" Model:EB-A240EW \$221 	27" Model:EB-A270EW \$253 	32" Model:EB-A320EW \$302 



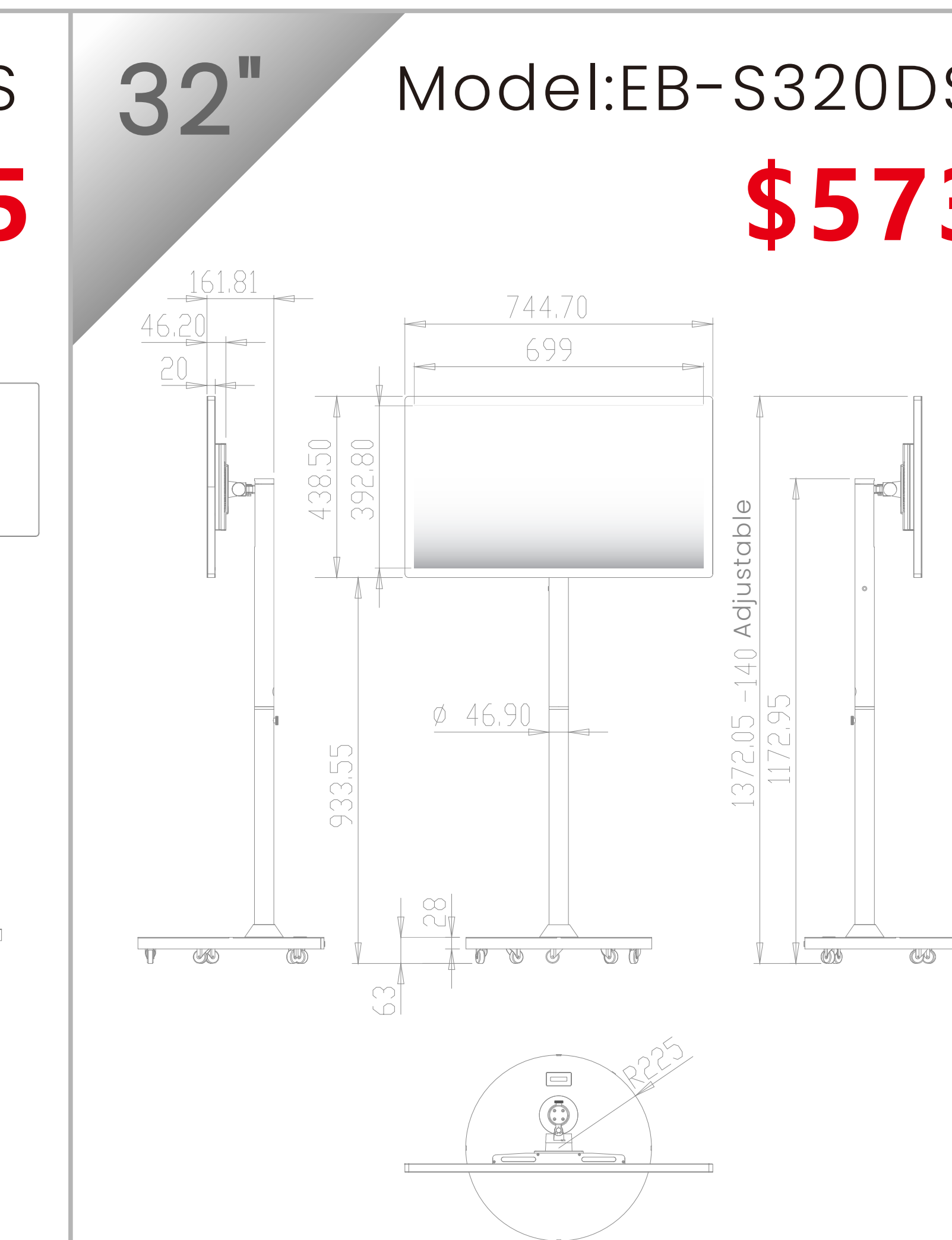
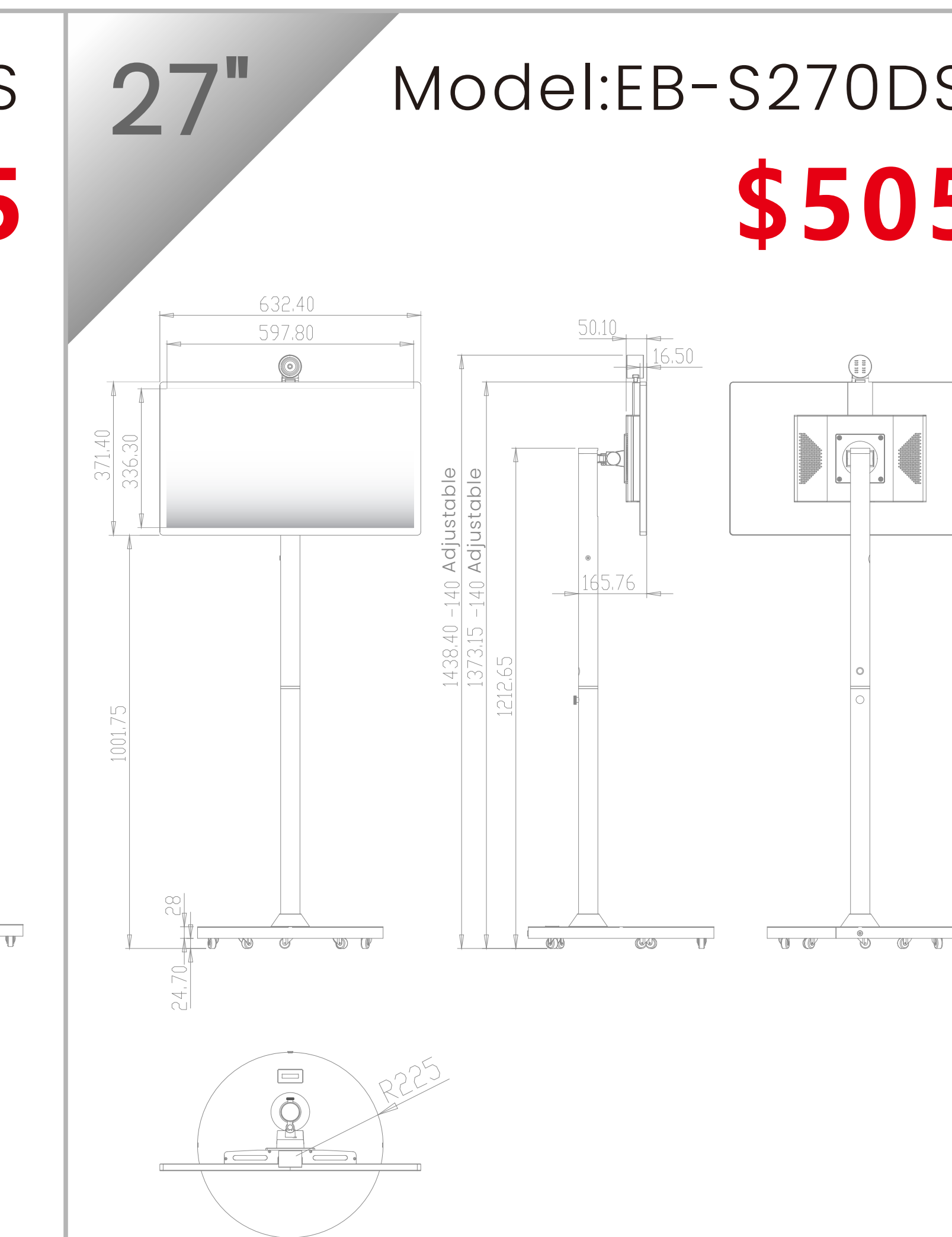
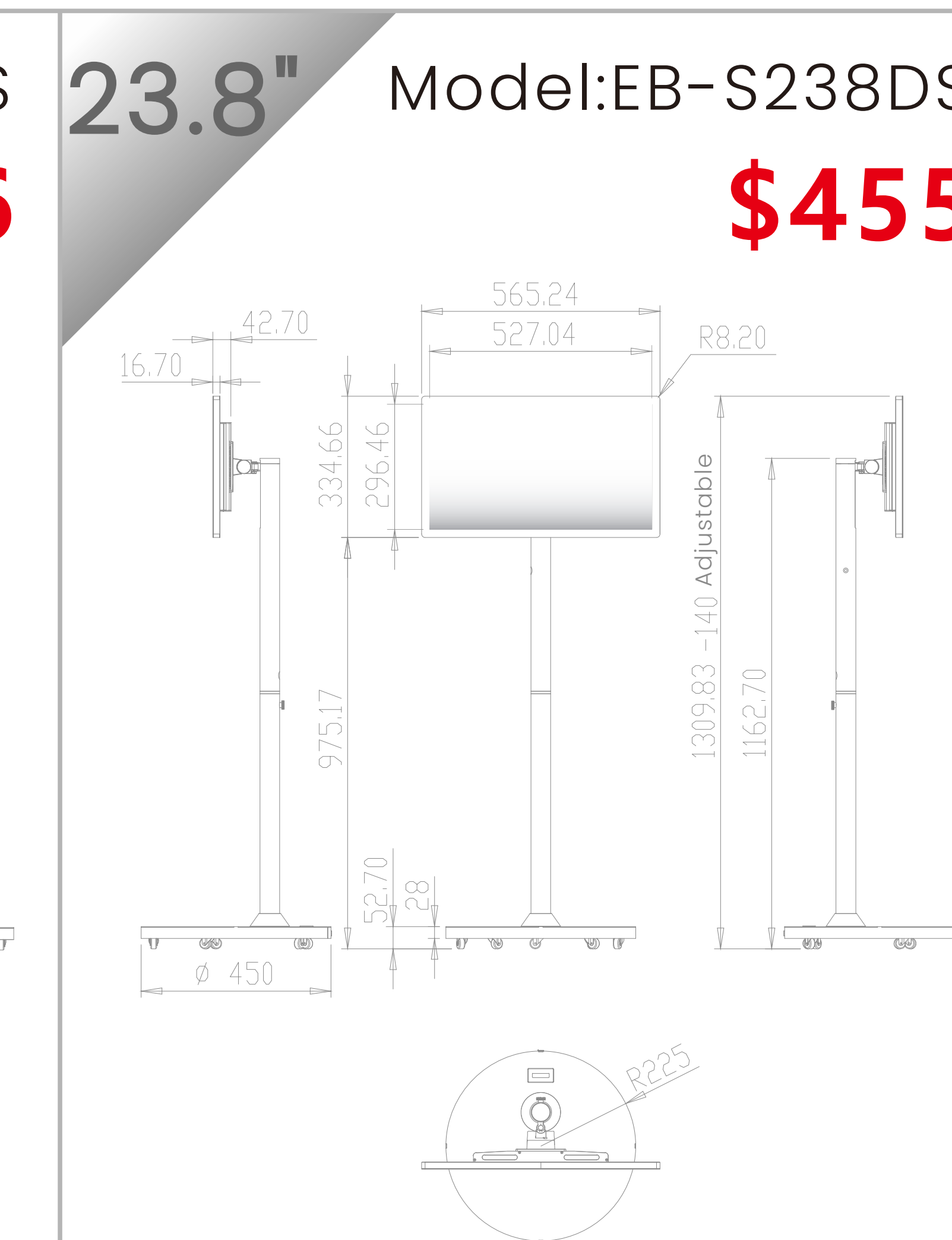
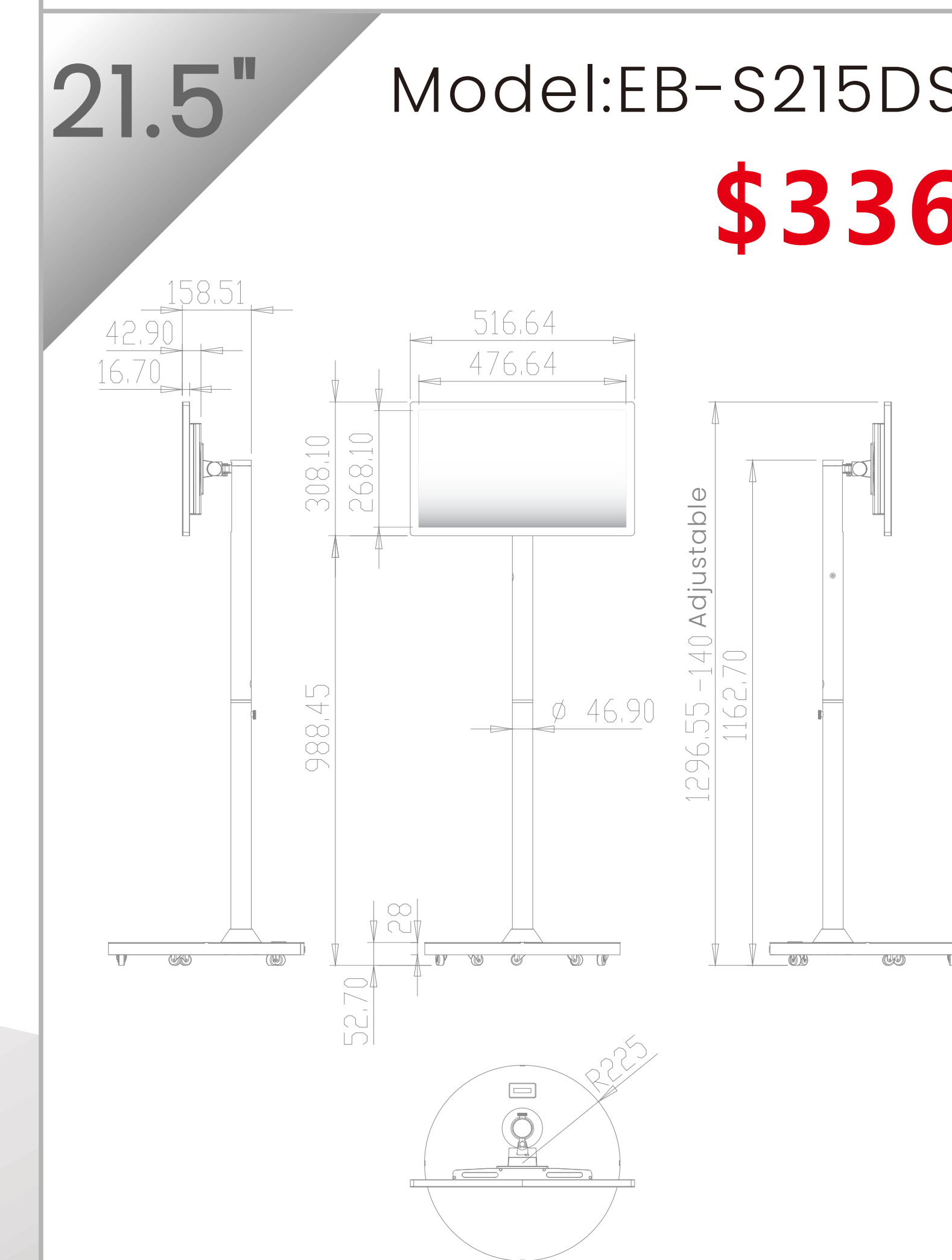
EB-S xxx DS

- Provide 21.5 ", 23.8", 27", and 32 "display screens
- LCD supports both horizontal and vertical orientation
- Support raising and lowering heights
- Support ground movement of universal wheels
- Adjust up and down by 20 degrees, left and right by 30 degrees
- Capacitive touch supports multi touch



Specifications

Display size	21.5" /23.8" /27" /32"
OS	Android 12
CPU	MTK8788 4xCortex-A73+4xCortex-A53
Memory	4G (Optional 8G)
Storage	64GB (Optional 128GB)
Physical resolution	1920*1080
Brightness	300~400 cd/m²
viewing angle	89/89/89/89 (Typ.)(CR≥10)
Battery capacity	130Wh/3-5 hours battery life
Screen Rotation	Can rotate 90 degrees
Screen lifting	Support 120mm raising and lowering heights
Communication	WIFI 2.4G/5G , Bluetooth 5.0
I/O	USB2.0*2, DC_IN, HDMI, Audio, Type-c
Built in software	Whiteboard, screen casting and other APKs
Cameras	Optional addition of camera
Audio	2 * 5W high-quality audio system



Home fitness



Kitchen helper



Learning and education



Outdoor entertainment

EB-Z xxx ES

- Provide 21.5 " , 27" and 32 "display screens
- Capacitive touch supports multi touch
- Support WINDOWS 10/11 system
- Supports 1D and 2D code scanners
- Support 58MM receipt printing
- Supports RFID, 13.56MHz, IC card reader



Specifications

Display size	21.5" /27" /32"
OS	Windows 10/Windows 11
CPU	Intel ® Celeron J6412 processor, 4 core, 2.0 Ghz
Memory	8G
Storage	128GB
Physical resolution	1920*1080
Brightness	300~400 cd/m²
viewing angle	89/89/89/89 (Typ.)(CR≥10)
Printer	58mm Thermal printer
RFID	IC 13.56MHz ,MF/S50/S70 14443A protocol card
Scanner	1-D / 2-D
Communication	WIFI 2.4G/5G , Bluetooth
Touch panel	Capacitive touch screen (G+G structure)
Input voltage	AC 100~240V
Audio	2 * 5W high-quality audio system
Shell	cold rolled steel, white

Restaurant



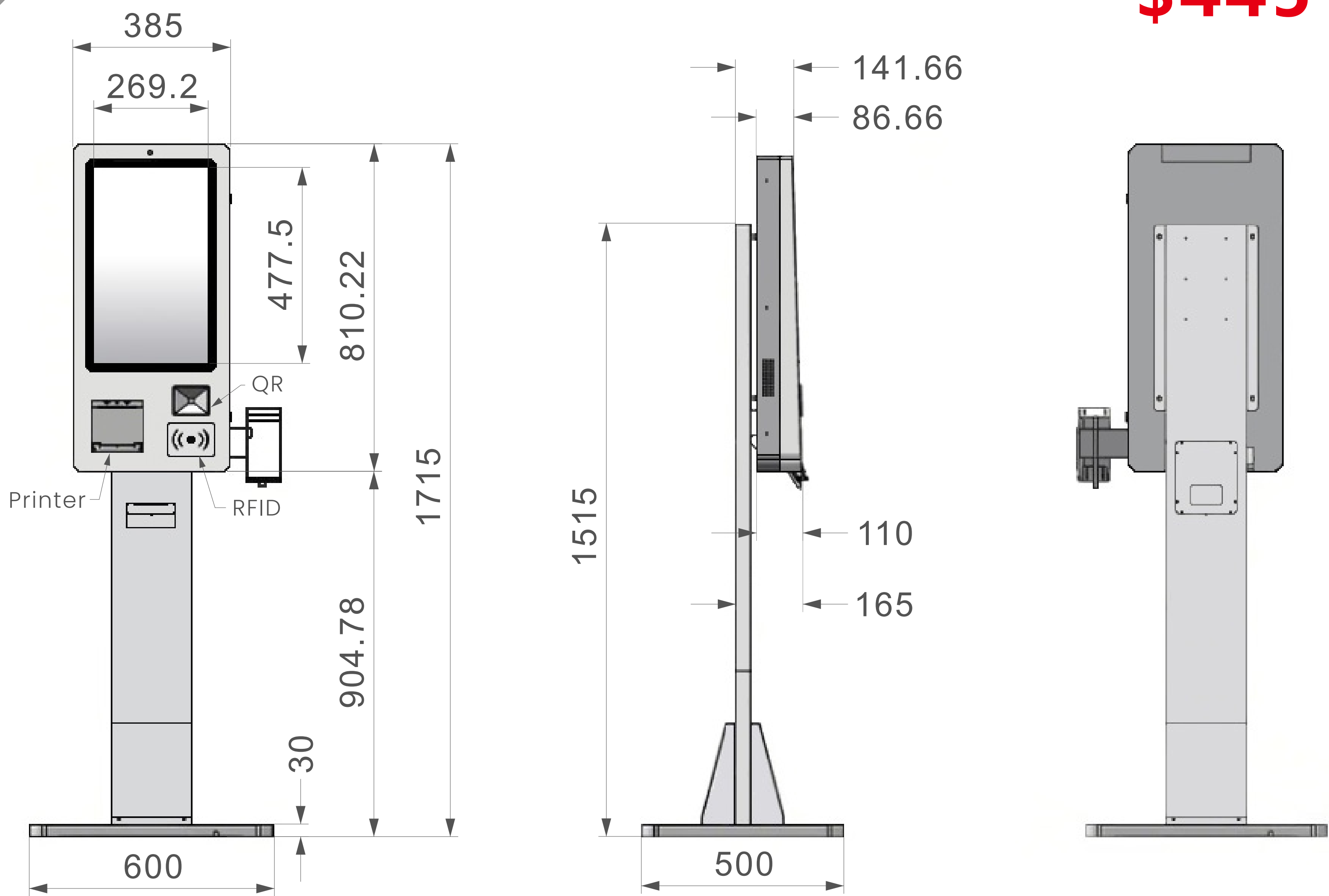
Market



21.5"

Model:EB-Z215ES

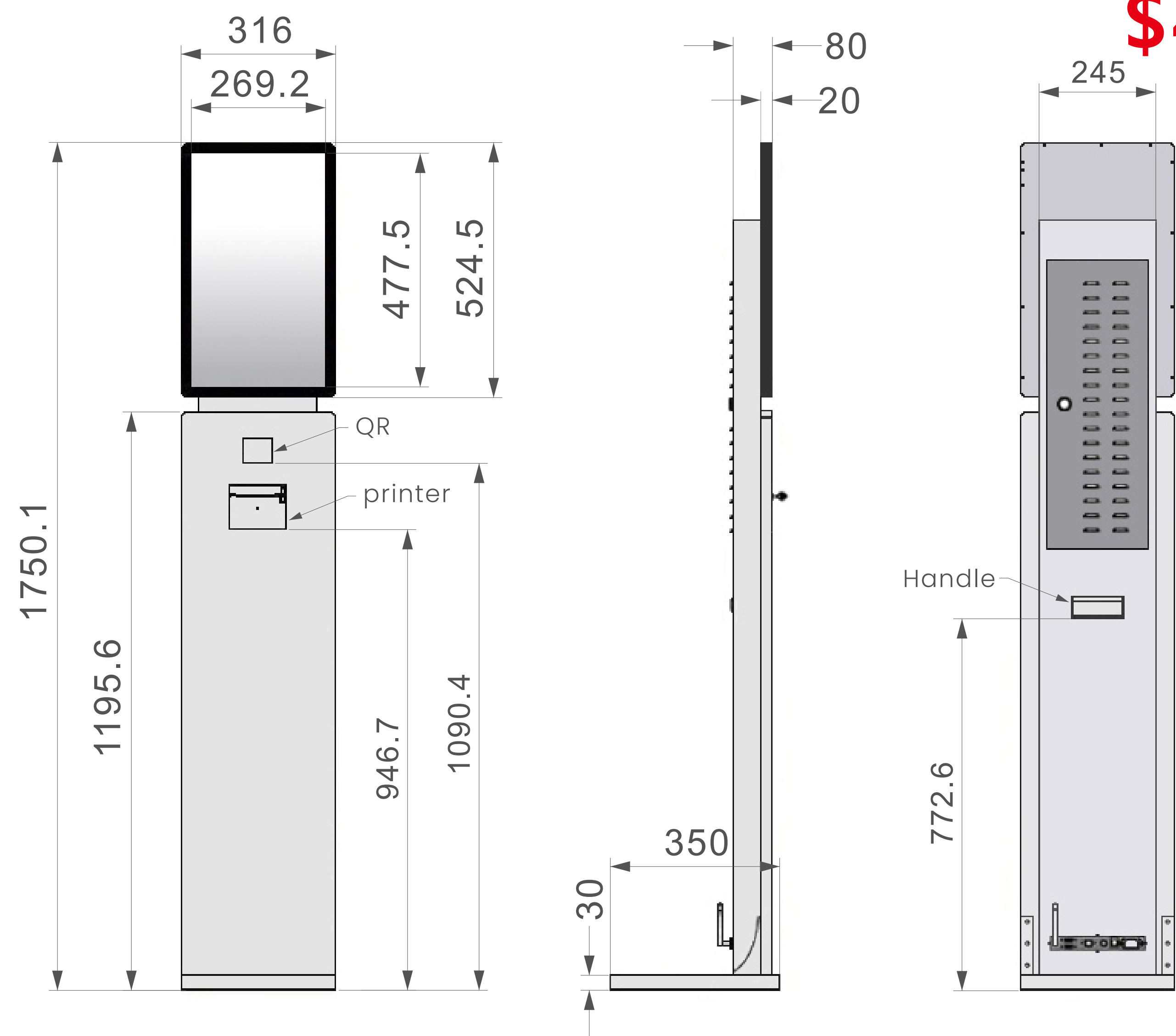
\$445



21.5"

Model:EB-Z215ES-G

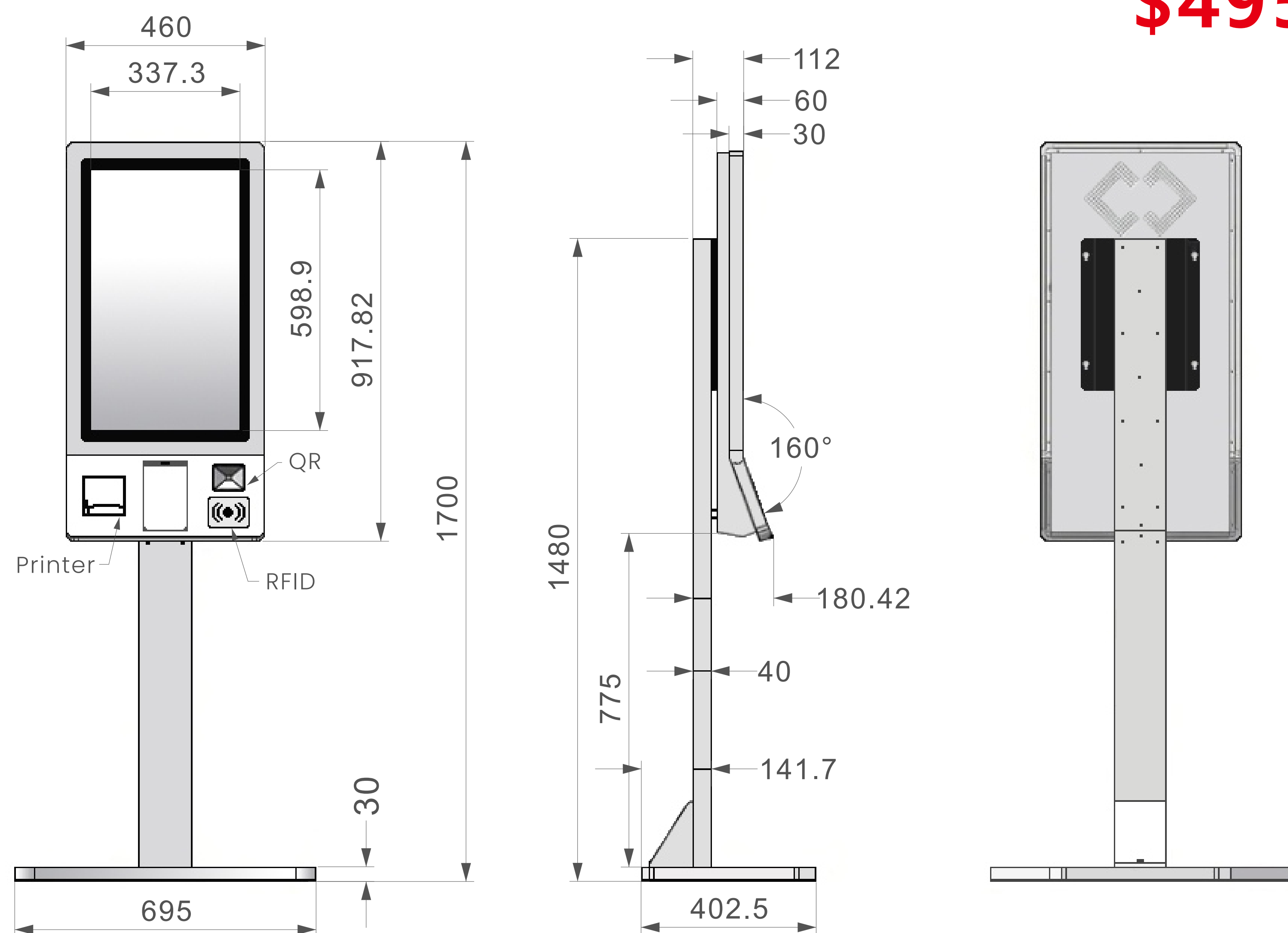
\$457



27"

Model:EB-Z270ES

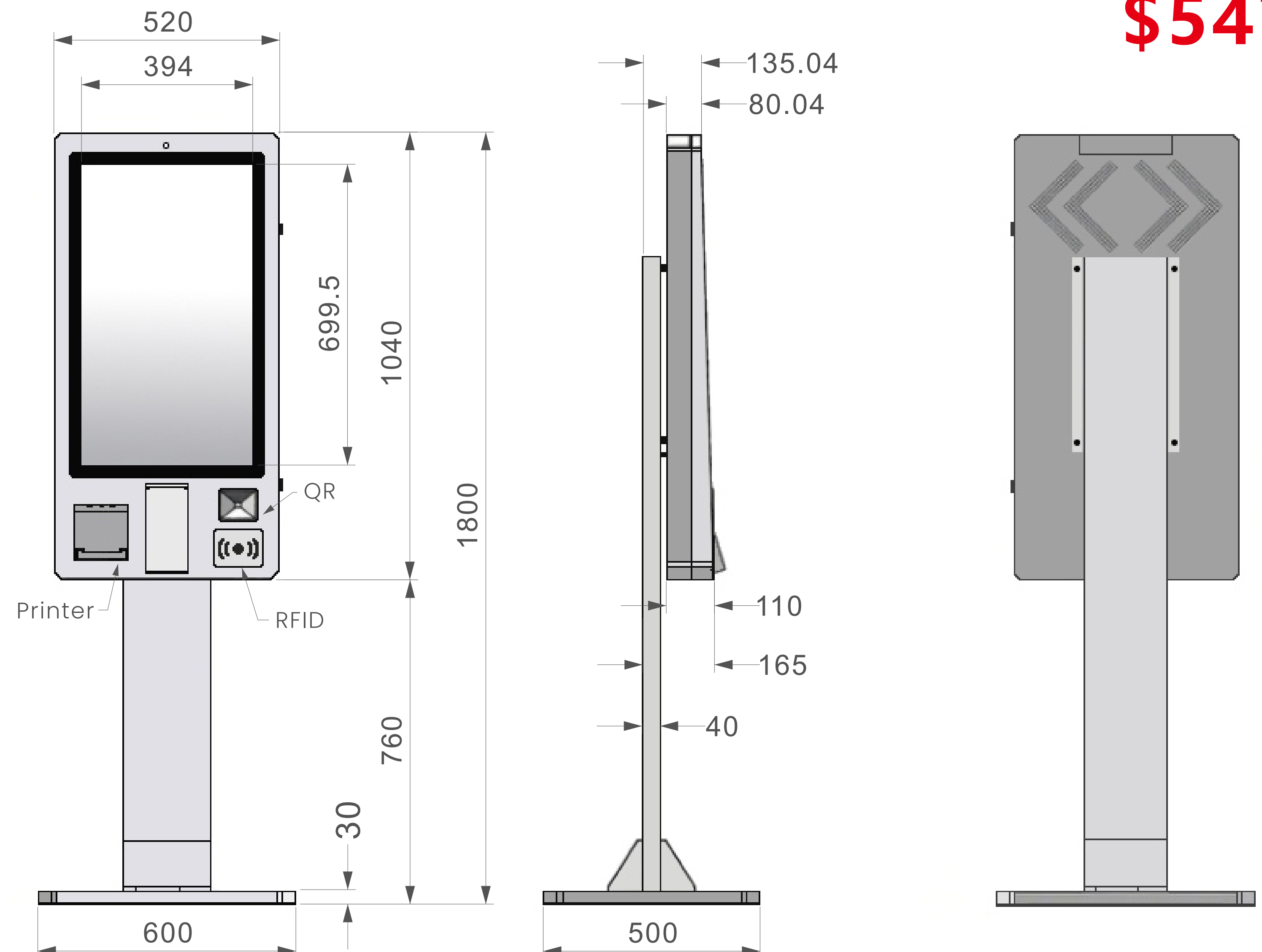
\$495



32"

Model:EB-Z320ES

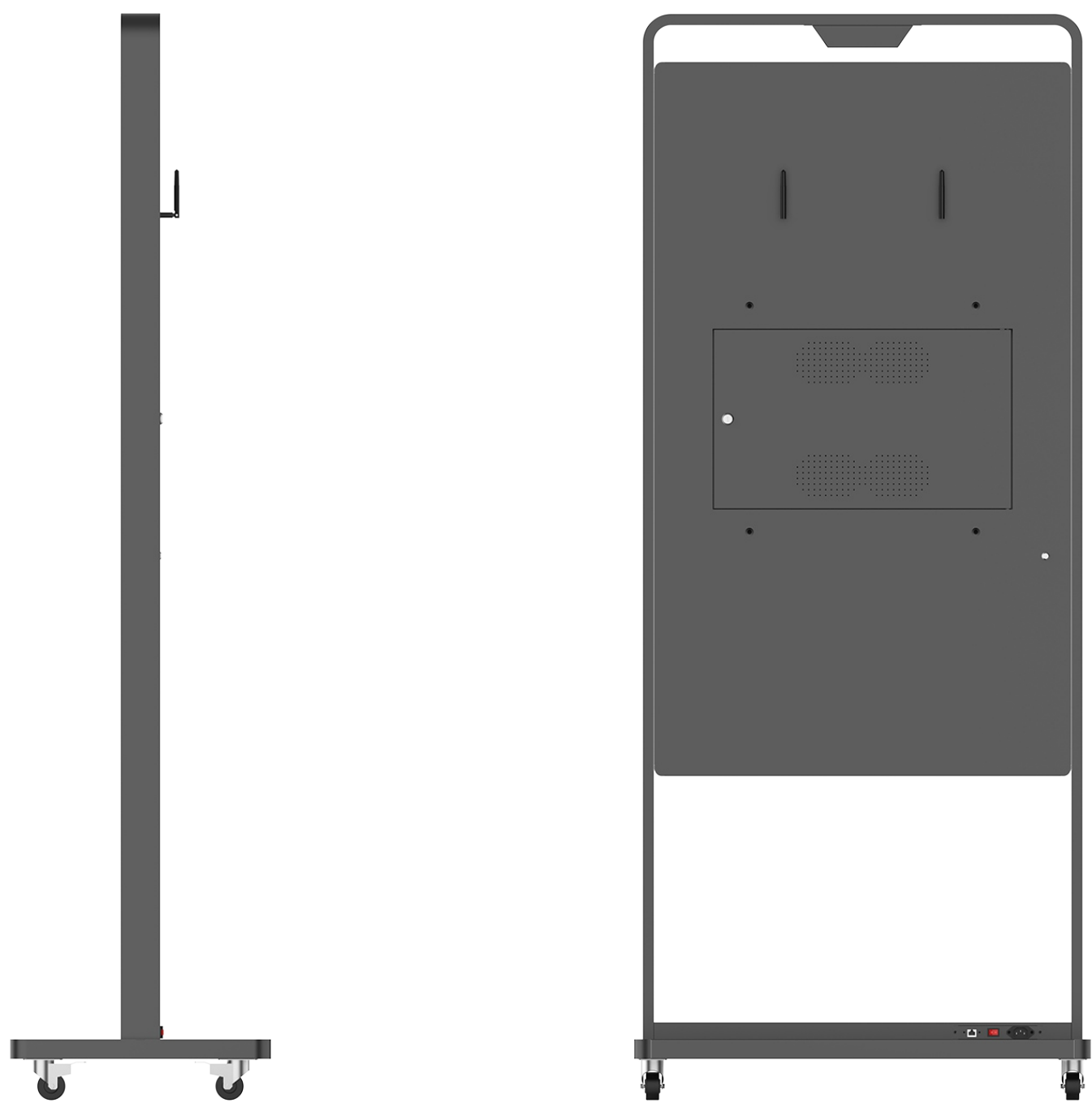
\$547





EB-C xxx LS

- Provide 43 ", 49", 55", and 65 "display screens
- Optional Android or Windows system
- Capacitive touch supports multi touch
- Optional 4G and camera function
- Metal shell, available in black or white
- Android built-in information publishing software



43"	Model:EB-C430LS	49"	Model:EB-C490LS	55"	Model:EB-C550LS	65"	Model:EB-C650LS
	\$618		\$776		\$892		\$1193

Specifications

OS	Android 11	Windows
CPU	Rk3568 Quad-core Cortex-A55 up to 2.0Ghz	Intel Celeron J6412 Quad-core 2.0 Ghz, up to 2.6Ghz
Memory	DDR4,2G/4G/8G	DDR4 3200 MHz (max. 32 GB)
Storage	EMMC 16/32/64/128/256G	1 x M.2 key M 128G/256G/512G/1T
WIFI	2.4G/5G	2.4G/5G
Touch	Capacitive touch screen	Capacitive touch screen
Camera	Optional (default none)	Optional (default none)
Voltage	100~240 VAc	100~240 Vac
Shell	Metal casing (black or white)	Metal casing (black or white)
Install	Wall mounted	Wall mounted
Operating	-0 ~ 60 °C	-0 ~ 60 °C
Storage	-20 ~ 70 °C	-20 ~ 70 °C
Software	Support supporting facilities Images, videos, audio	Support supporting facilities Images, videos, audio
software function	Remote management Intelligent split screen	Remote management Intelligent split screen



Hotel



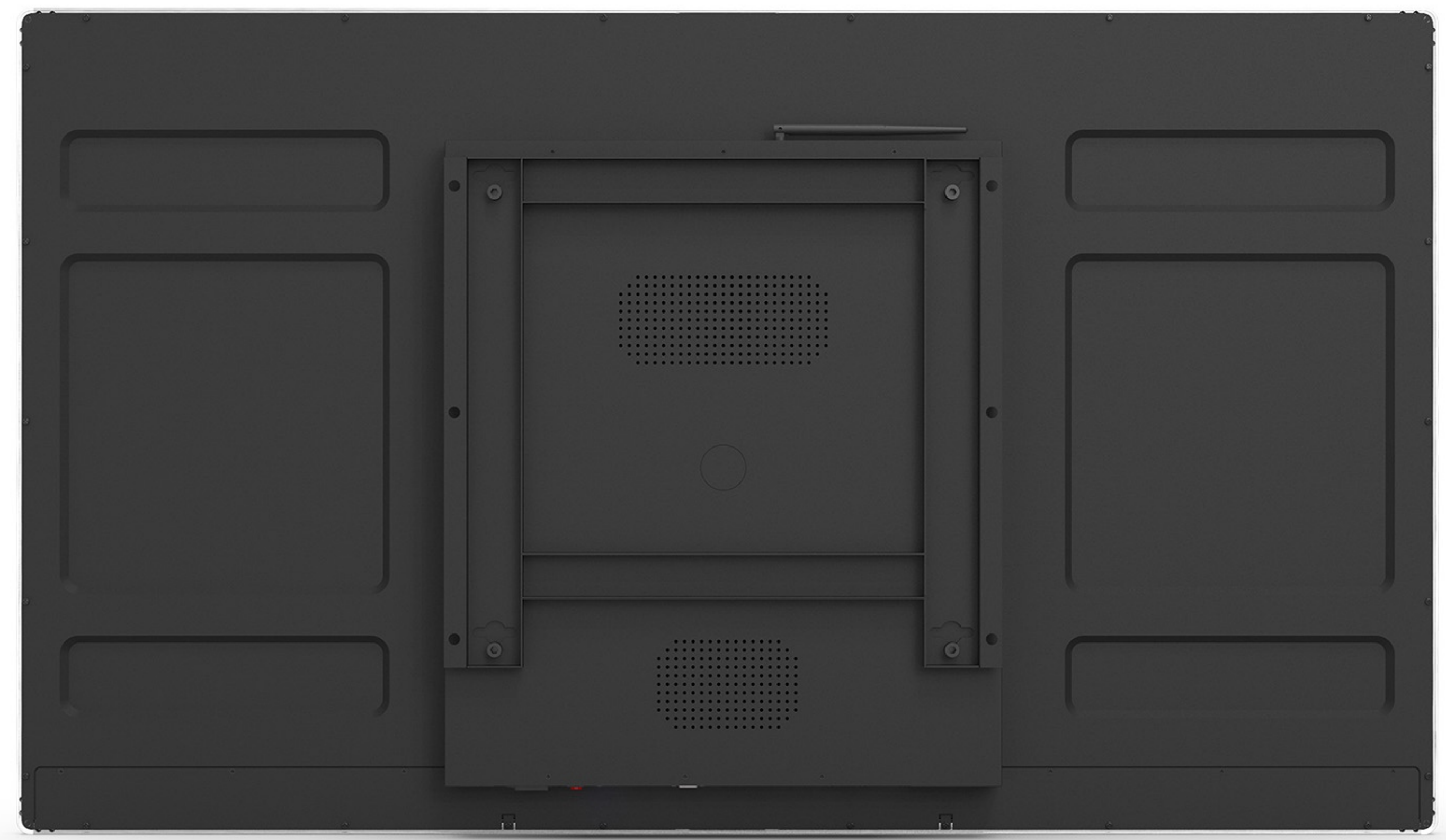
Exhibition



Hospital



Real estate



EB-D xxx SP

- Optional Android or Windows system
- Optional capacitive touch or no touch version
- Support wall mounted installation
- Provide 21.5-inch to 65 inch display screens
- Android built-in information publishing software
- Optional 4G and camera function
- Metal shell, available in black or white



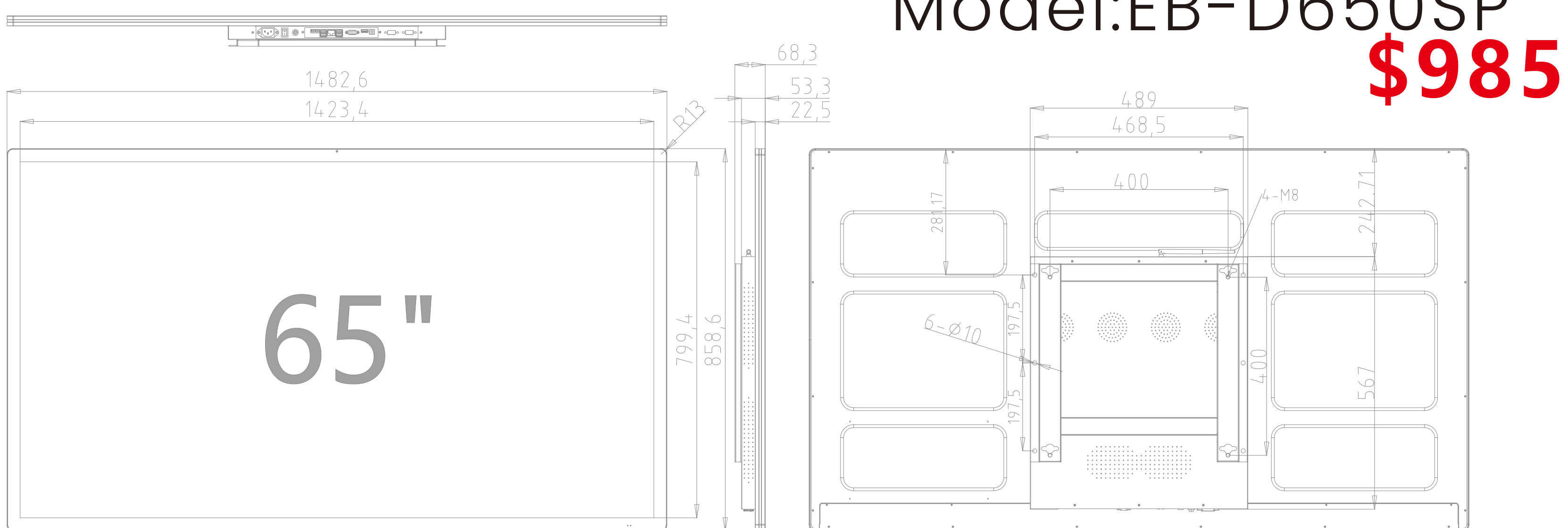
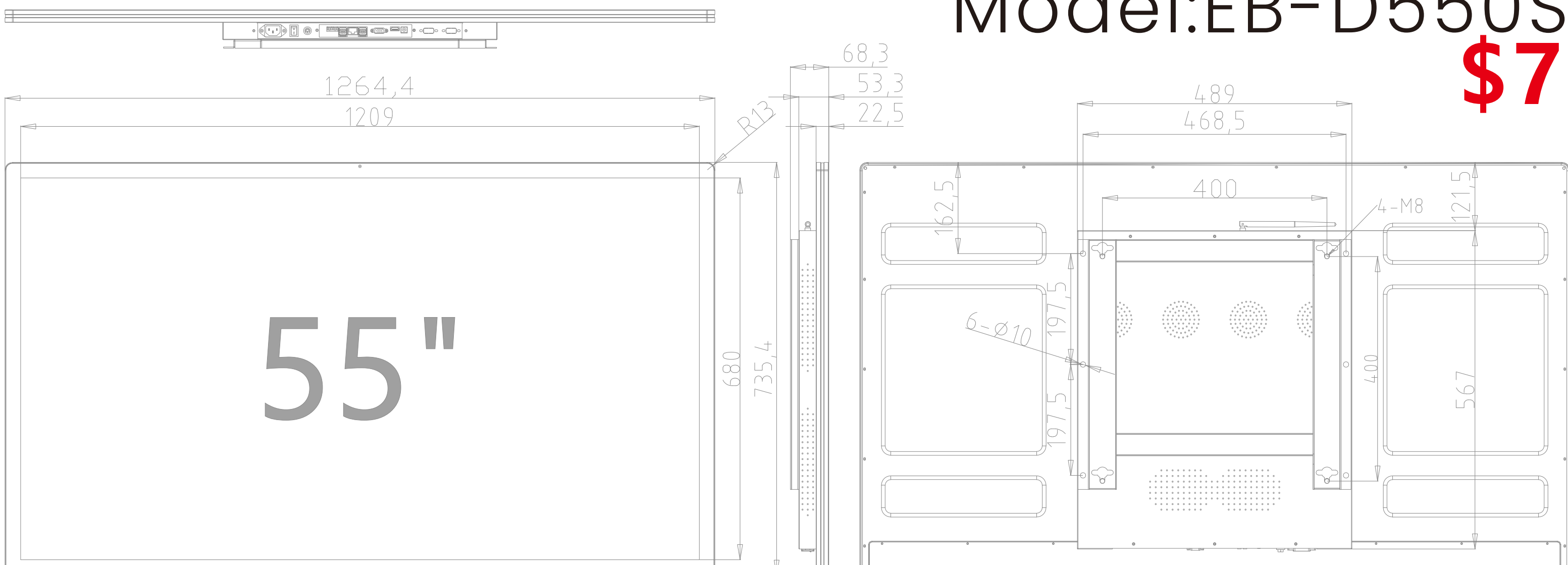
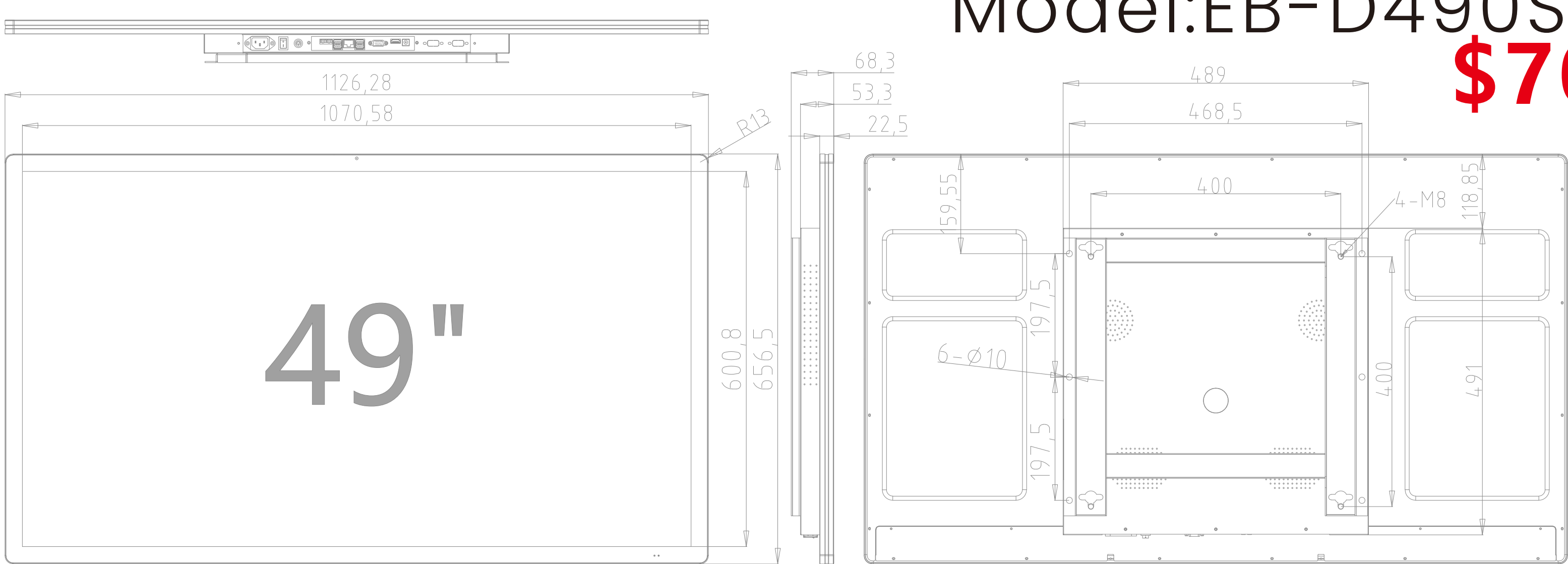
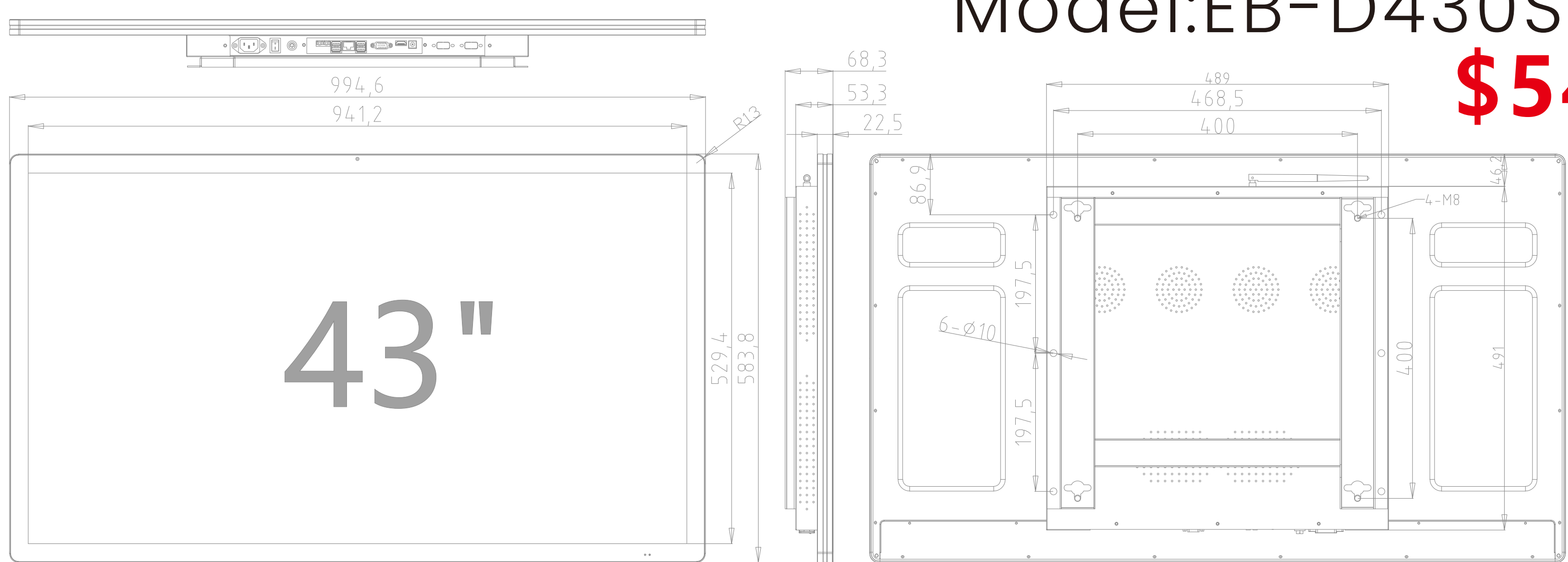
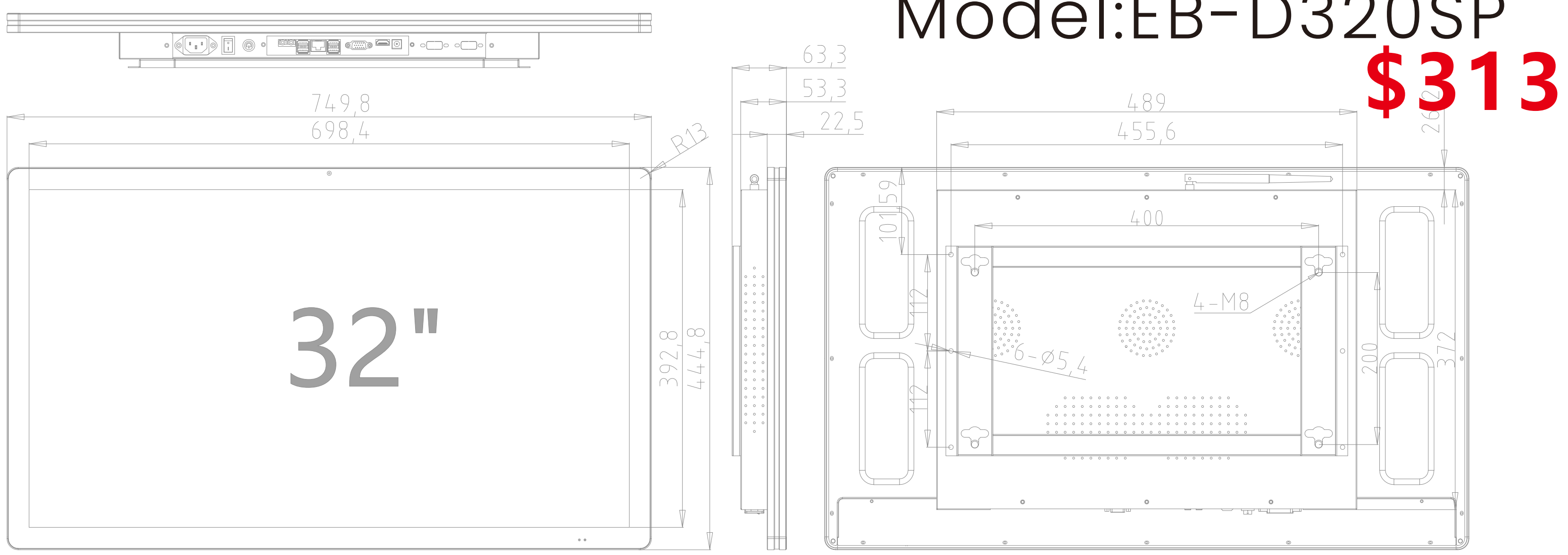
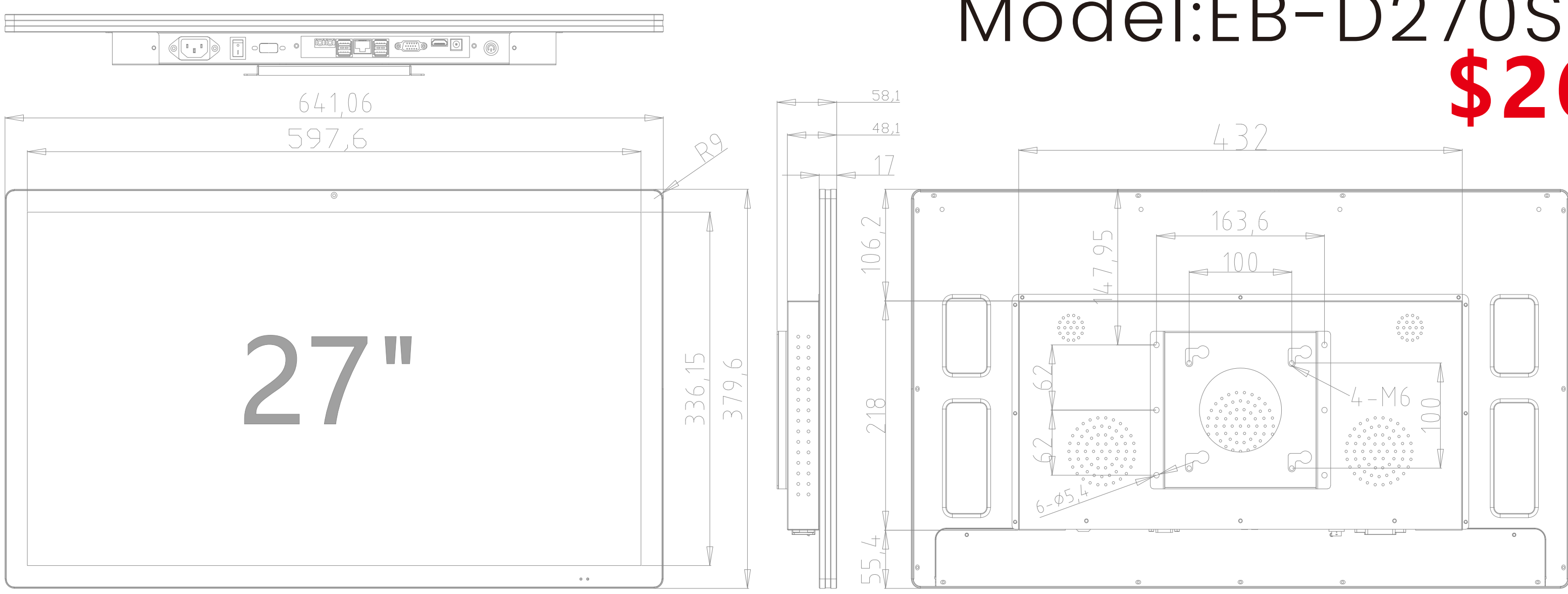
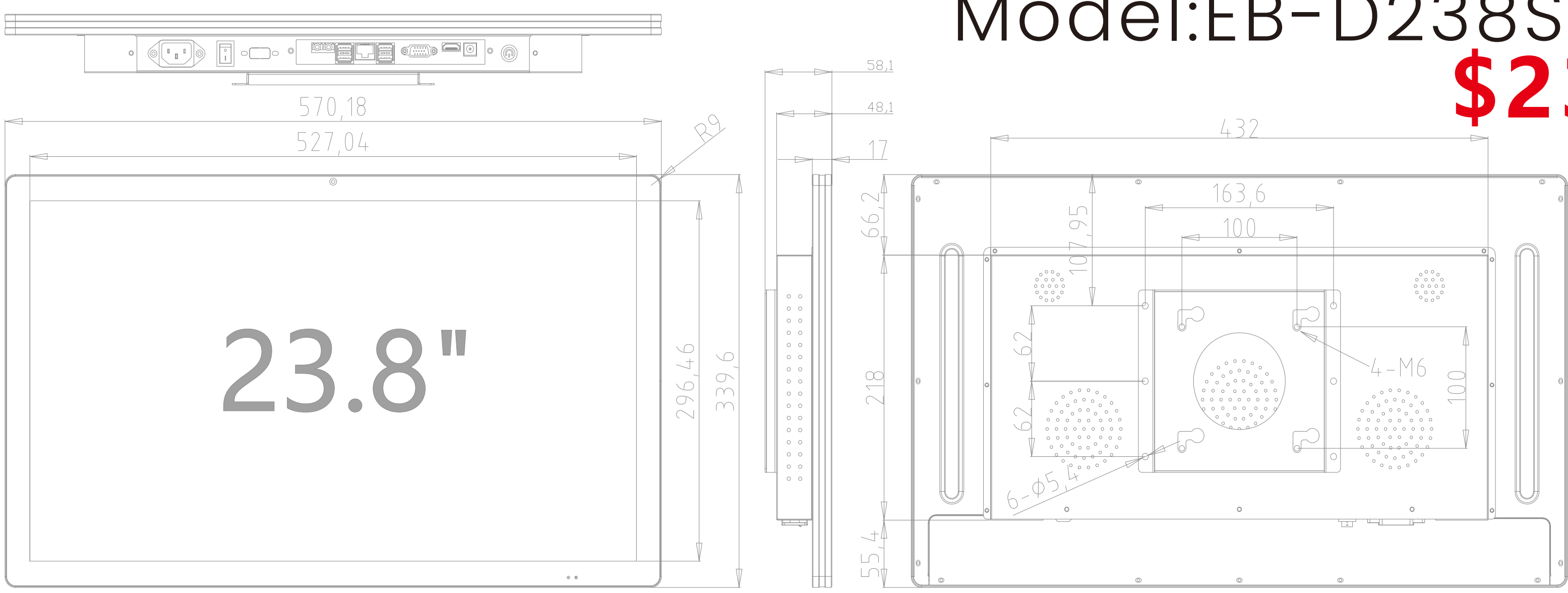
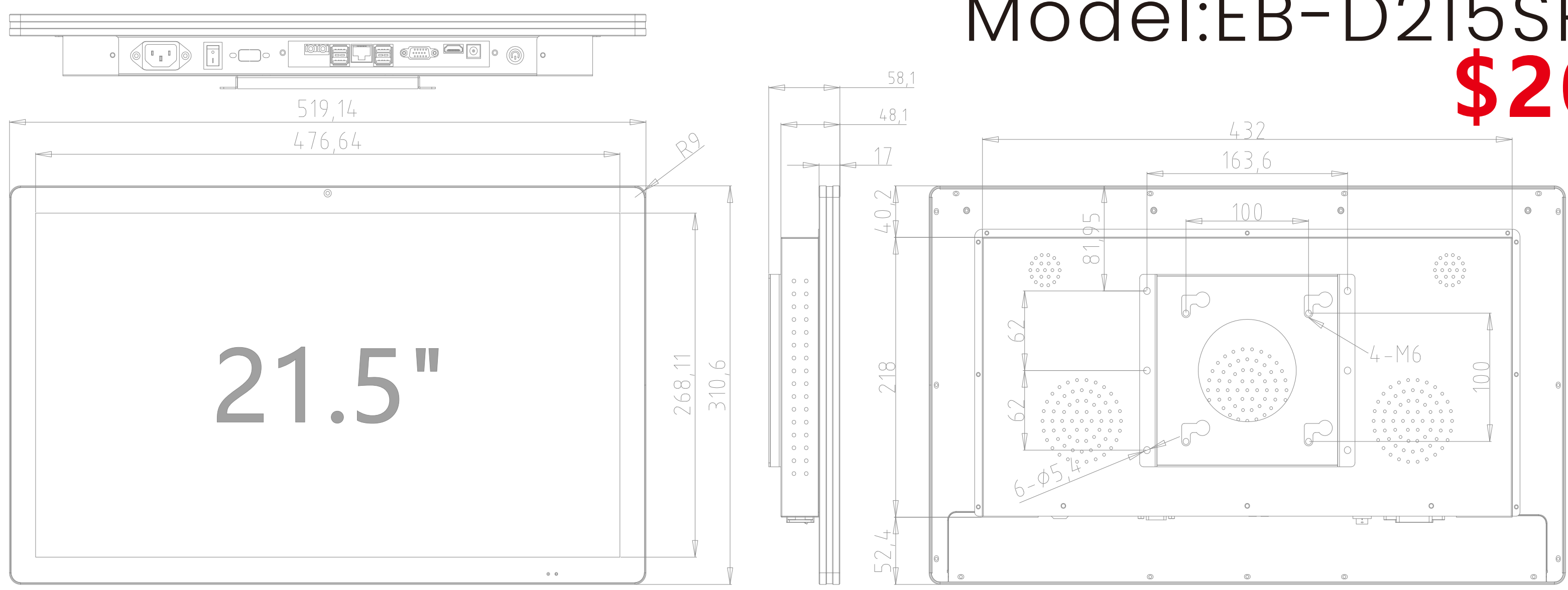
Specifications

OS	Android 11	Windows
CPU	Rk3568 Quad-core Cortex-A55	Intel Celeron J6412 Quad-core
Memory	up to 2.0Ghz	2.0 Ghz, up to 2.6Ghz
Storage	DDR4 ,2G/4G/8G	DDR4 3200 MHz (max. 32 GB)
WIFI	EMMC 16G/32G/64G/128G/256G	1 x M.2 key M 128G/256G/512G/1T
Touch	2.4G/5G	2.4G/5G
Camera	Capacitive touch screen	Capacitive touch screen
Input Voltage	Optional (default none)	Optional (default none)
Shell	100~240 VAc	100~240 Vac
Install	Metal casing (black or white)	Metal casing (black or white)
Operating Temperature	Wall mounted	Wall mounted
Storage Temperature	-0 ~ 60 °C	-0 ~ 60 °C
Advertising software	-20 ~ 70 °C	-20 ~ 70 °C
software function	Support supporting facilities	Support supporting facilities
	Images, videos, audio	Images, videos, audio
	Remote publishing management	Remote publishing management
	Intelligent split screen	Intelligent split screen

APPLICATION



Drawing





EB-T xxx UE

- Provide 32 ", 43", 49", 55", and 65 "display screens
- Optional Android or Windows system
- Capacitive touch supports multi touch
- Optional 4G and camera function
- Metal shell, available in black or white
- Can be equipped with information query software



Specifications

OS	Android 11	Windows
CPU	Rk3568 Quad-core Cortex-A55 up to 2.0Ghz	Intel Celeron J6412 Quad-core 2.0 Ghz, up to 2.6Ghz
Memory	DDR4,2G/4G/8G	DDR4 3200 MHz (max. 32 GB)
Storage	EMMC 16/32/64/128/256G	1 x M.2 key M 128G/256G/512G/1T
WIFI	2.4G/5G	2.4G/5G
Touch	Capacitive touch screen	Capacitive touch screen
Camera	Optional (default none)	Optional (default none)
Voltage	100~240 VAc	100~240 Vac
Shell	Metal casing (black or white)	Metal casing (black or white)
Install	Wall mounted	Wall mounted
Operating	-0 ~ 60 °C	-0 ~ 60 °C
Storage	-20 ~ 70 °C	-20 ~ 70 °C
Software	Support supporting facilities Images, videos, audio	Support supporting facilities Images, videos, audio
software function	Remote management Intelligent split screen	Remote management Intelligent split screen

APPLICATION



Airport



Hotel



Bank

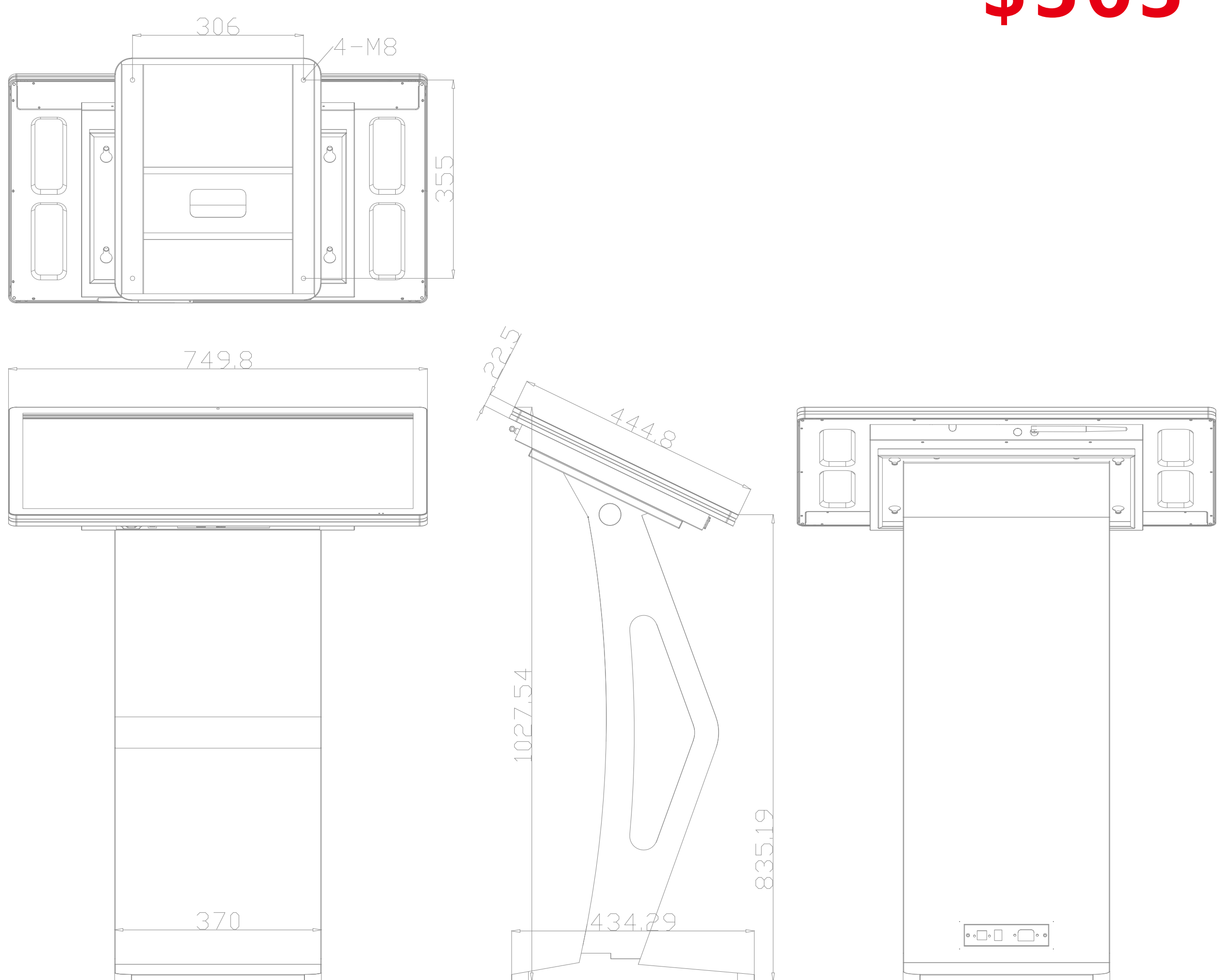


Hospital

32"

Model:EB-T320UE

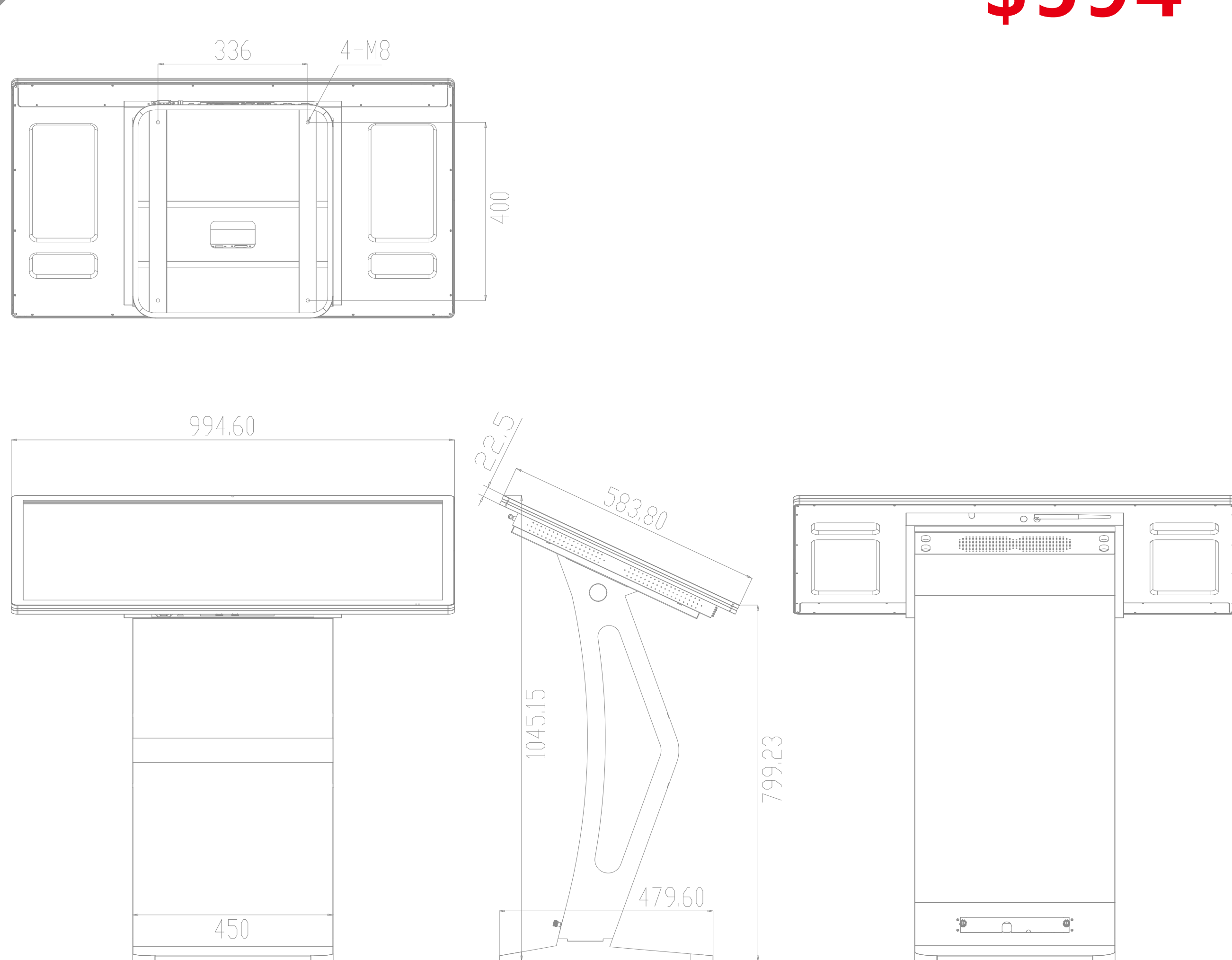
\$363



43"

Model:EB-T430UE

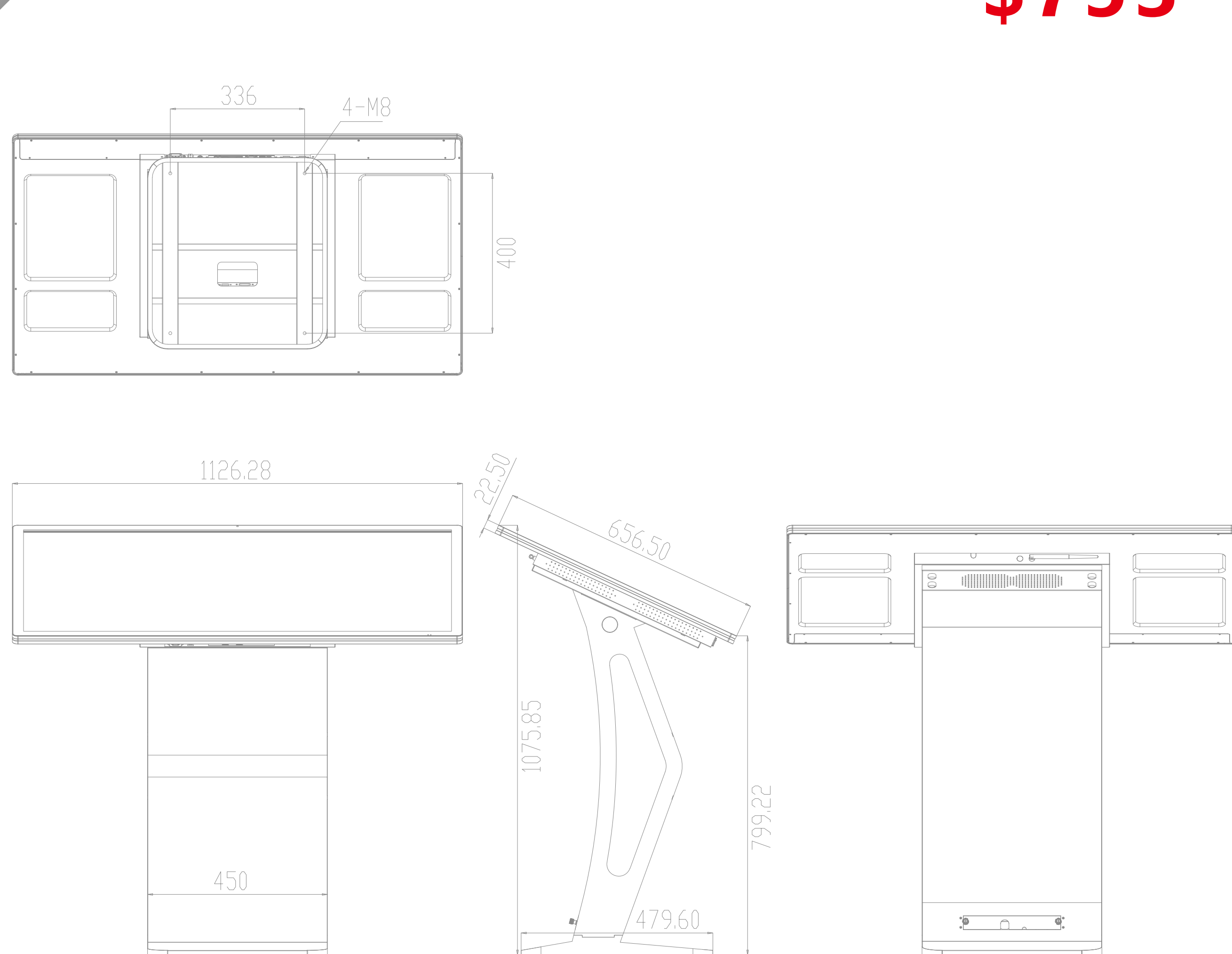
\$594



49"

Model:EB-T490UE

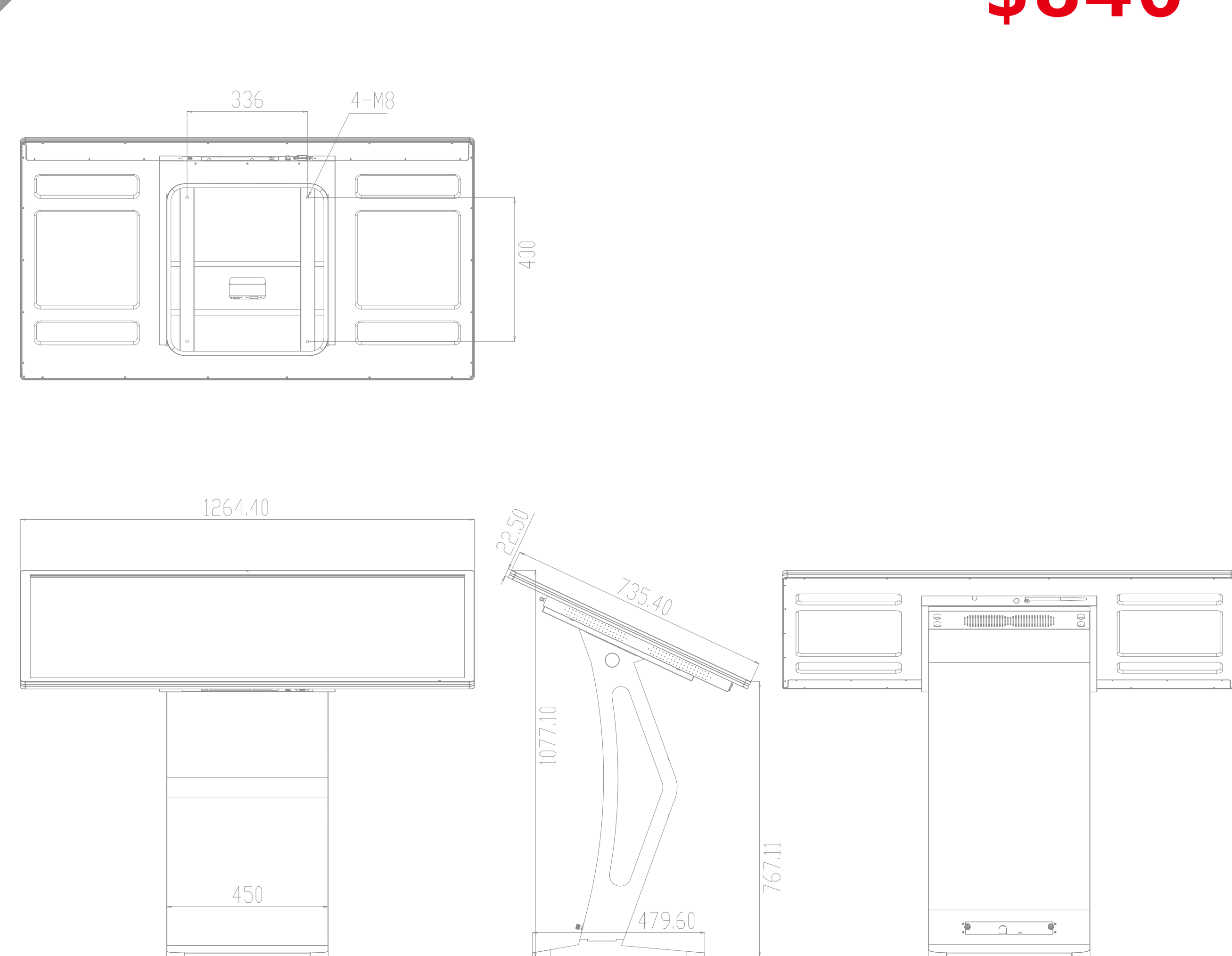
\$753



55"

Model:EB-T550UE

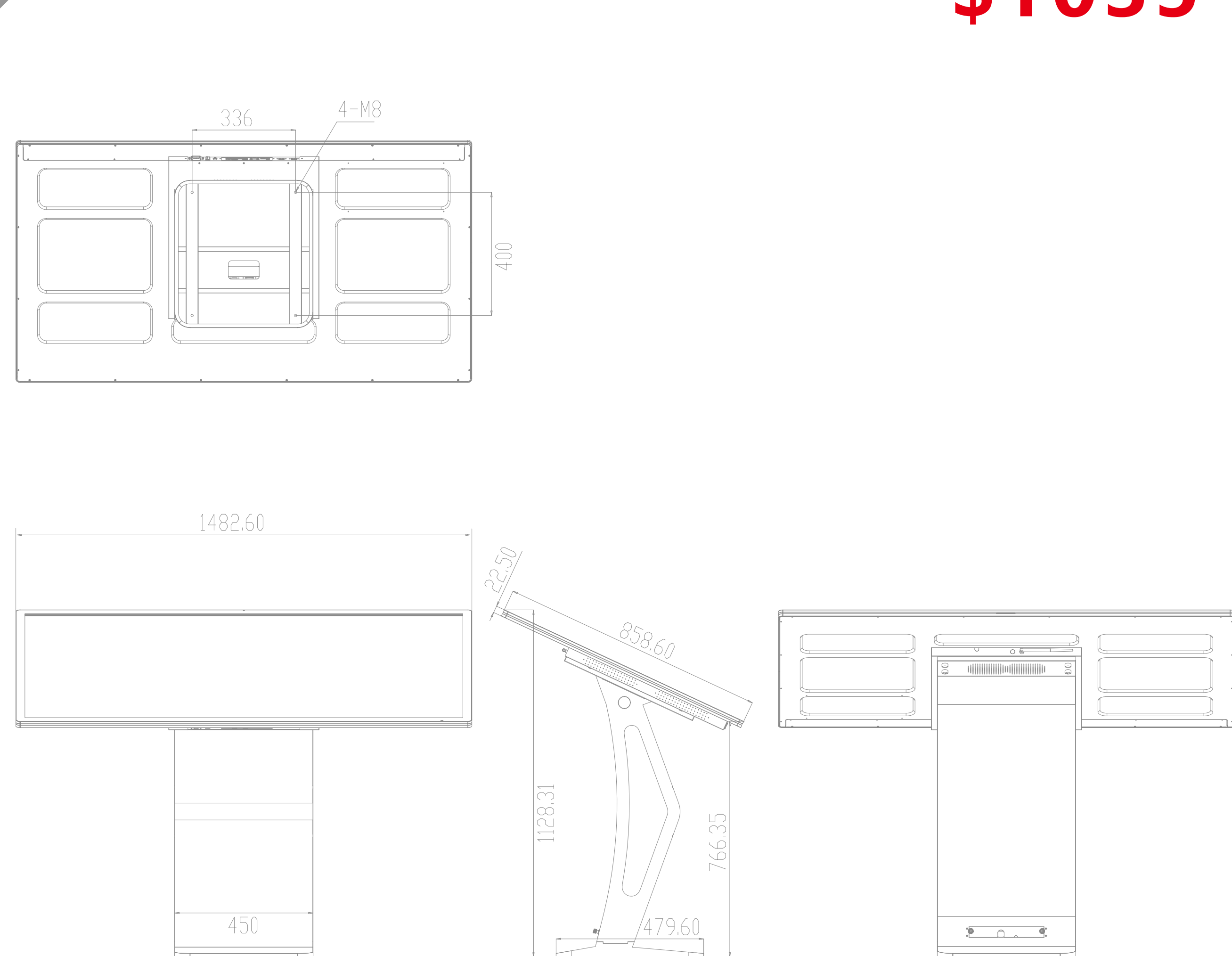
\$846

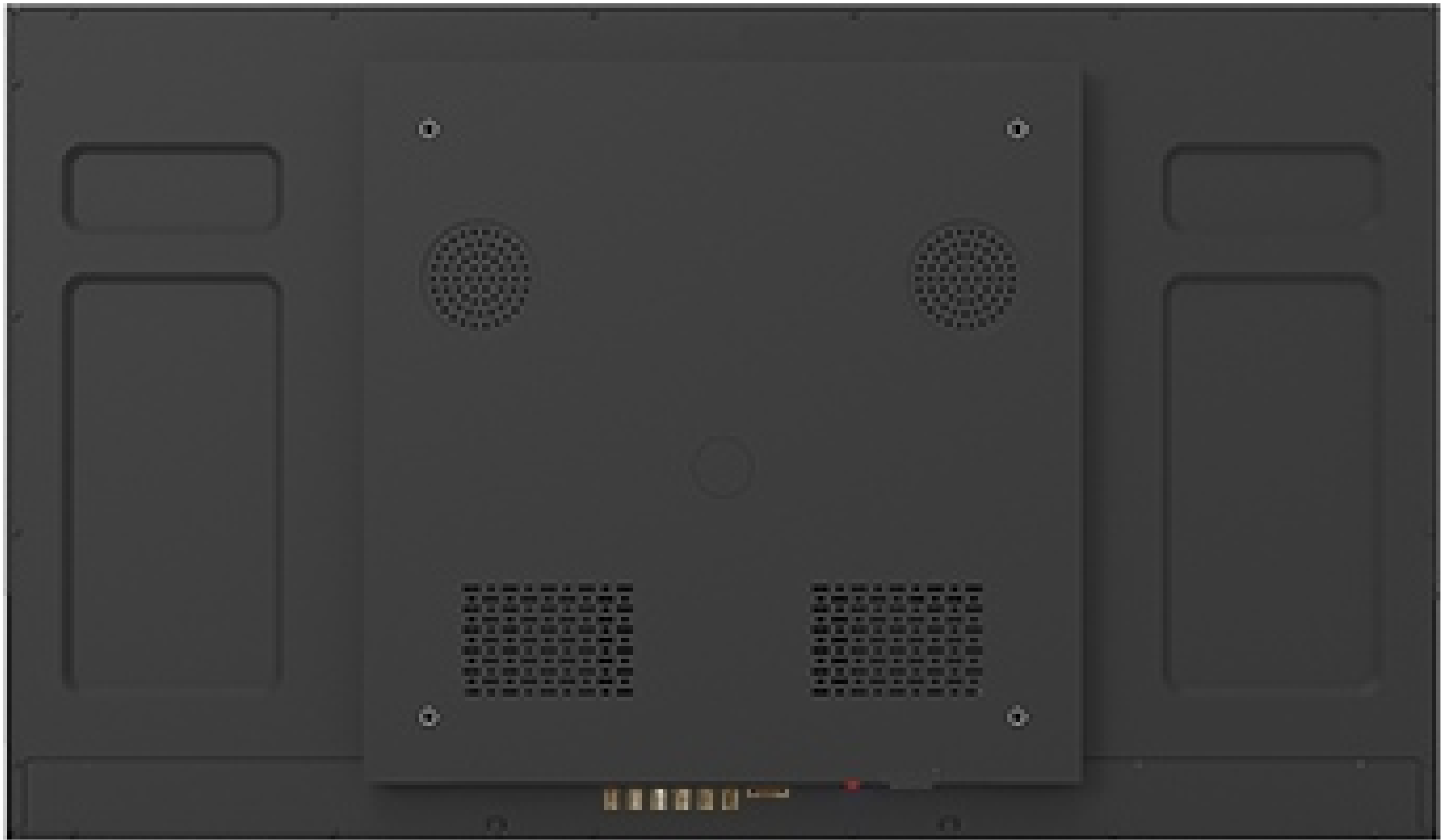


65"

Model:EB-T650UE

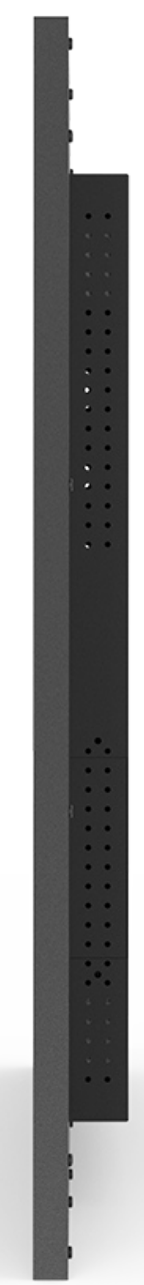
\$1035





EB-J xxx MP

- Supports multiple video signal inputs
- Supports 7X24X365 uninterrupted operation
- Adopting a 178 ° wide viewing angle LCD
- Brightness can reach 500cd/m²
- Anti interference metal shell design
- Support wall mounted installation



Specifications

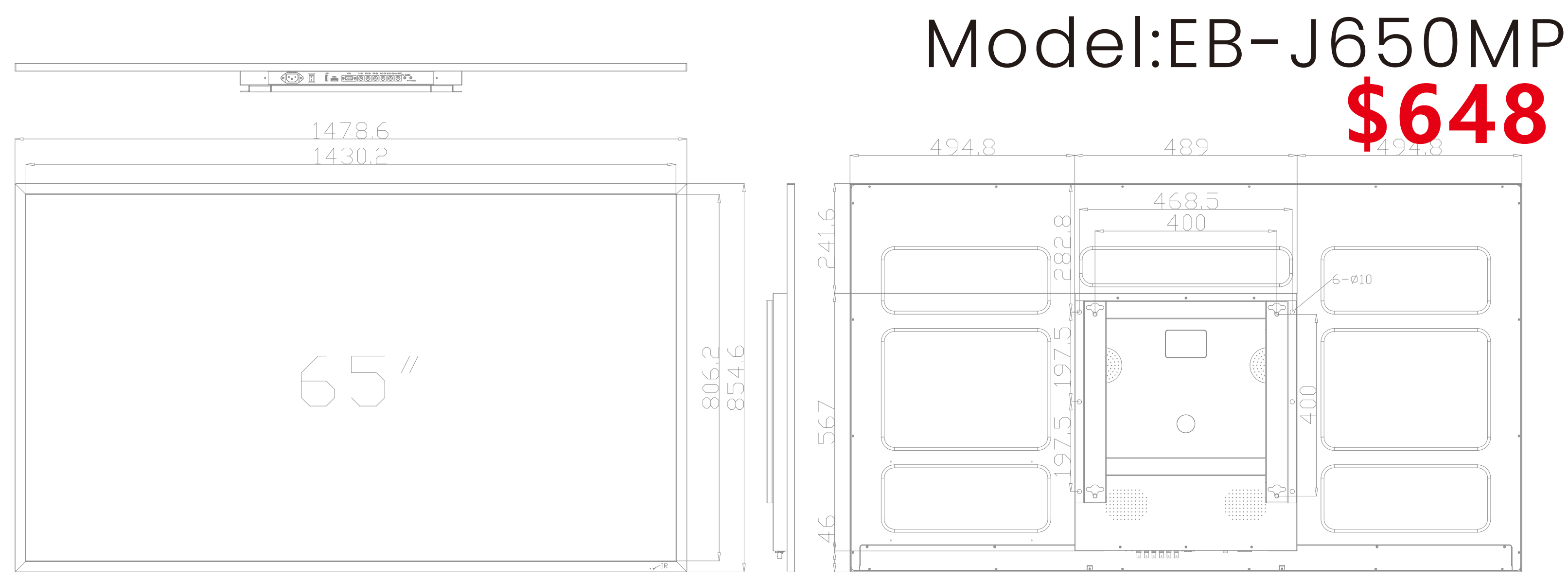
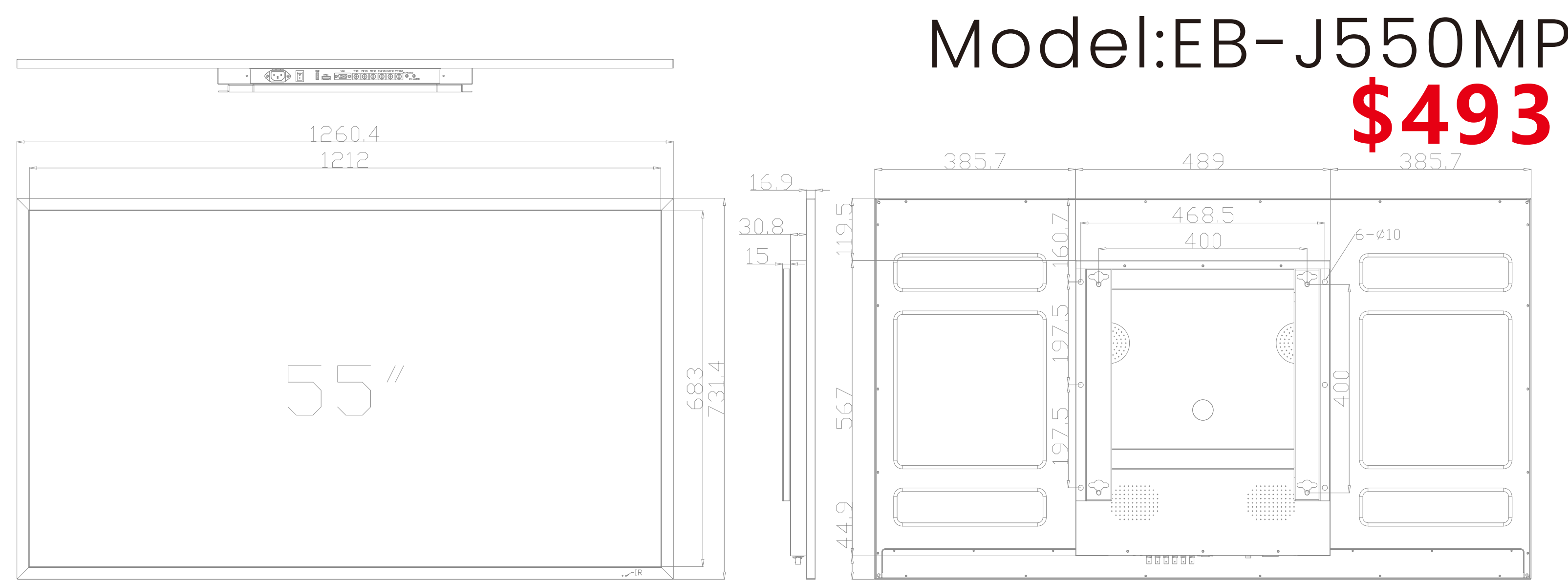
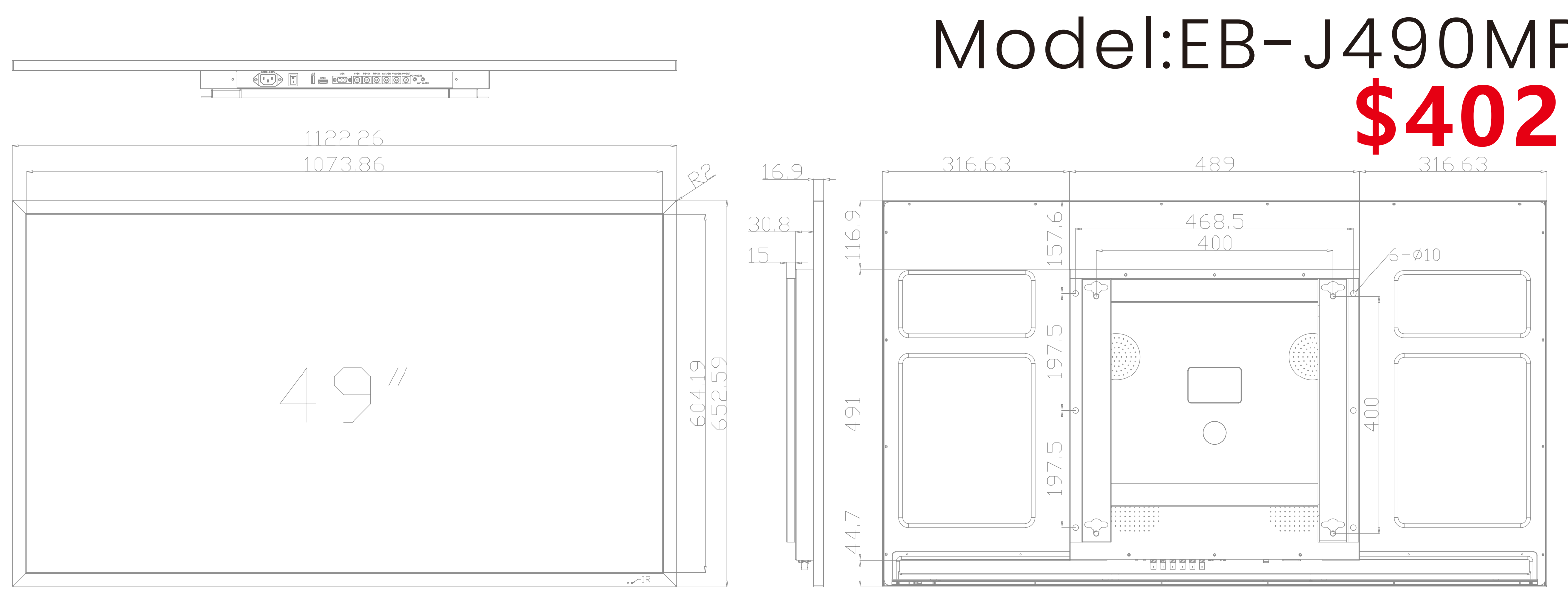
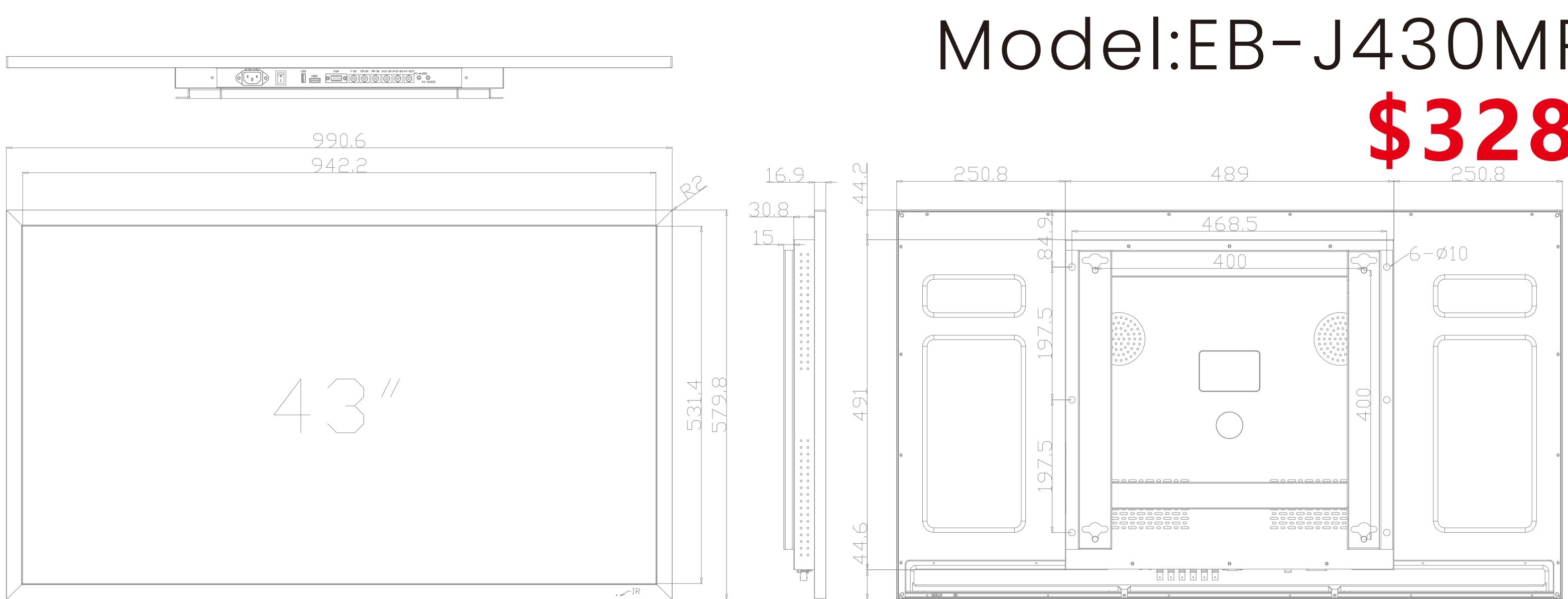
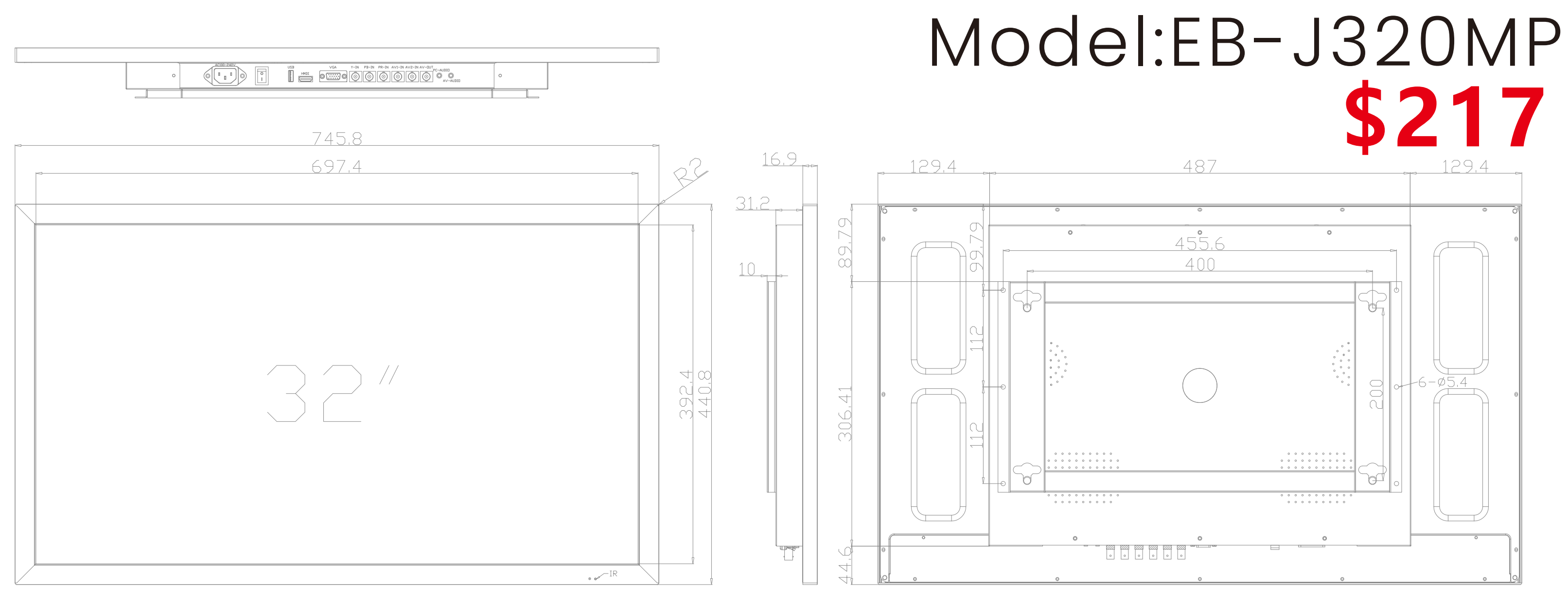
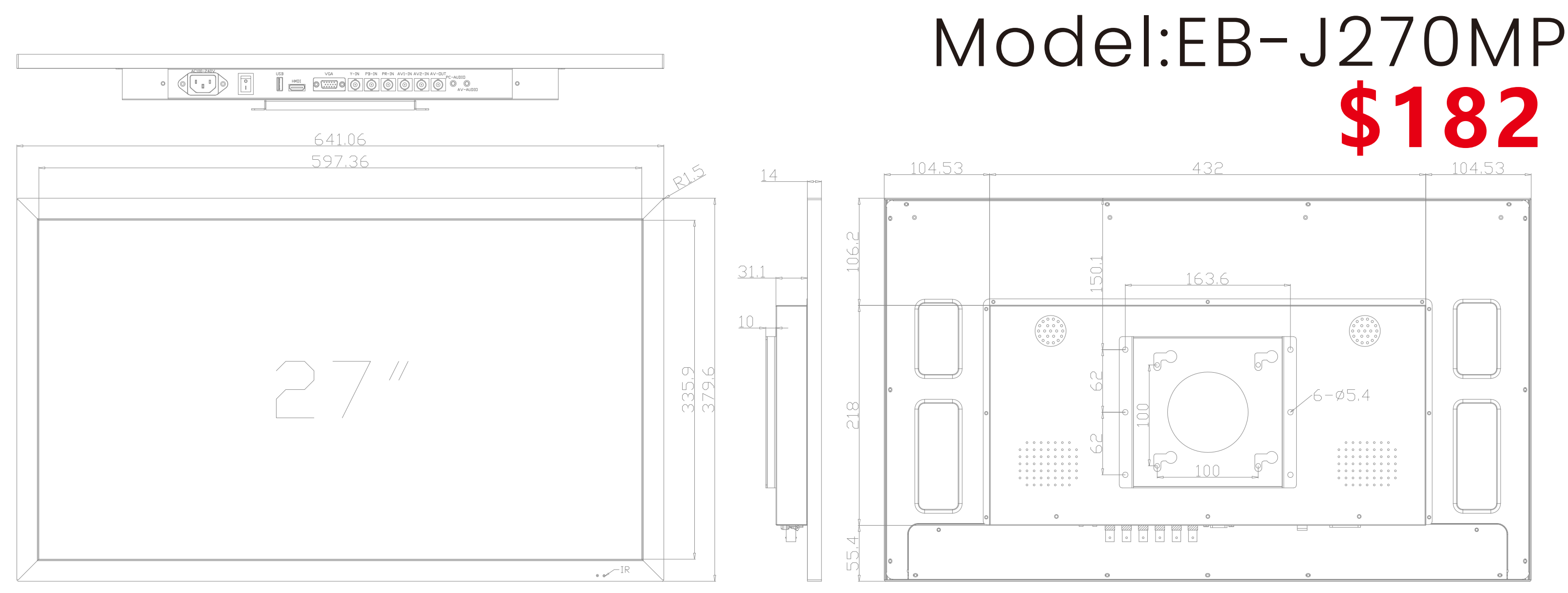
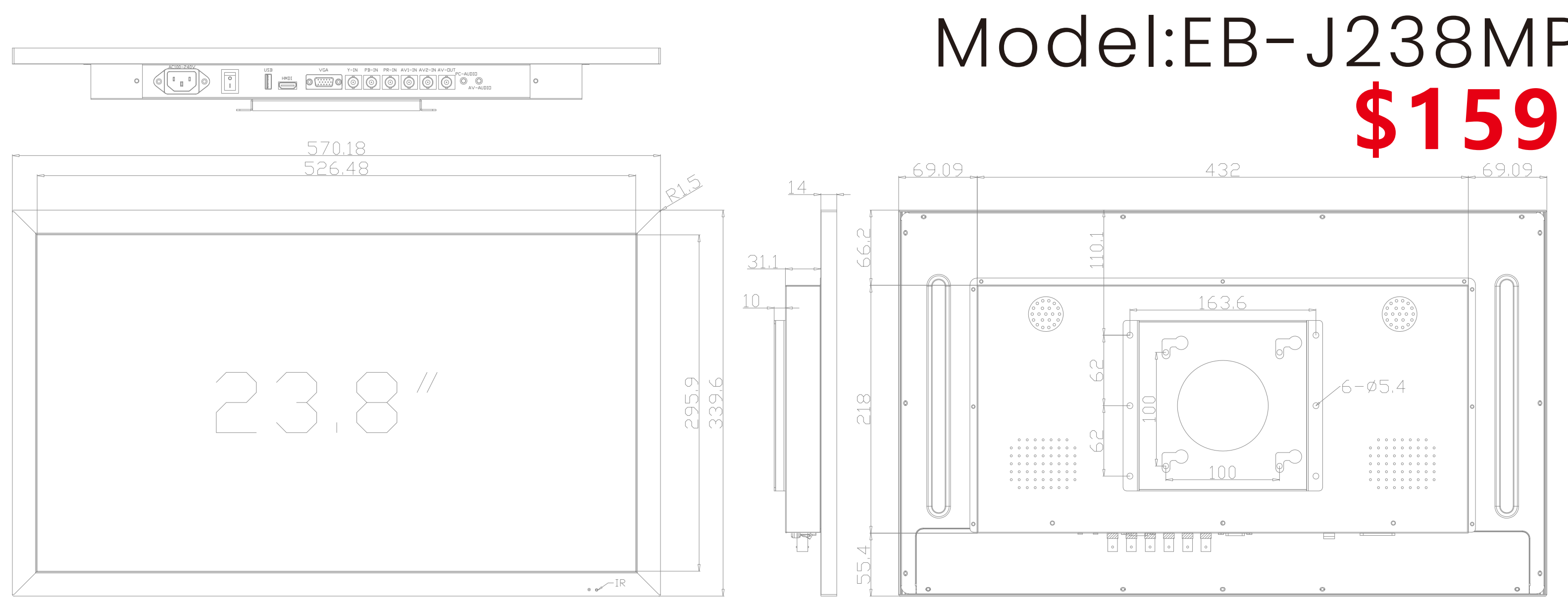
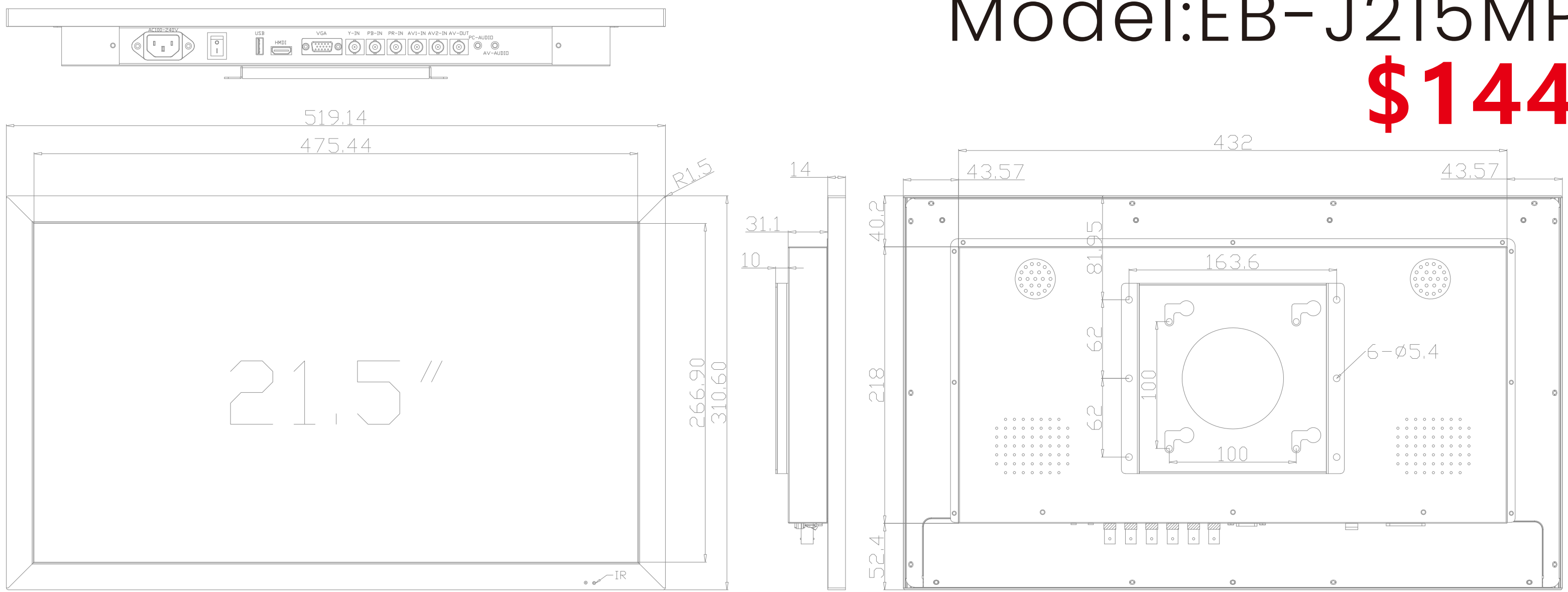
OS	Android 11	Windows
CPU	Rk3568 Quad-core Cortex-A55 up to 2.0Ghz	Intel Celeron J6412 Quad-core 2.0 Ghz, up to 2.6Ghz
Memory	DDR4 ,2G/4G/8G	DDR4 3200 MHz (max. 32 GB)
Storage	EMMC 16G/32G/64G/128G/256G	1 x M.2 key M 128G/256G/512G/1T
WIFI	2.4G/5G	2.4G/5G
Touch	Capacitive touch screen	Capacitive touch screen
Camera	Optional (default none)	Optional (default none)
Input Voltage	100~240 VAc	100~240 Vac
Shell	Metal casing (black or white)	Metal casing (black or white)
Install	Wall mounted	Wall mounted
Operating Temperature	-0 ~ 60 °C	-0 ~ 60 °C
Storage Temperature	-20 ~ 70 °C	-20 ~ 70 °C
Advertising software	Support supporting facilities Images, videos, audio	Support supporting facilities Images, videos, audio
software function	Remote publishing management Intelligent split screen	Remote publishing management Intelligent split screen

APPLICATION

Security monitoring



Drawing





EB-Q xxx UK

- Provide 18.5 " , 21.5" , 23.6" , 27"and 32 "display screens
- Supports Android 11 system
- Capacitive touch supports multi touch
- Supports dual band WIFI and Bluetooth 4.0
- Metal shell, available in black or white
- Optional POE power supply and network

Specifications

Display size	18.5" /21.5" /23.6" /27" /32"
OS	Android 11
CPU	Rk3568 Quad-core Cortex-A55 up to 2.0Ghz
Memory	2G/4G/8G
Storage	16GB/32GB/128GB/256GB
Physical resolution	1920*1080
Brightness	300~400 cd/m²
viewing angle	89/89/89/89 (Typ.)(CR≥10)
Communication	WIFI 2.4G/5G , Bluetooth 4.0
RFID	IC 13.56MHz / ID 125KHz
POE	Optional
Touch	Capacitive touch screen
Audio	2 * 2W loudspeaker
Shell	Metal
Shell color	Black or white
mounting	Hanging on the wall



Classroom



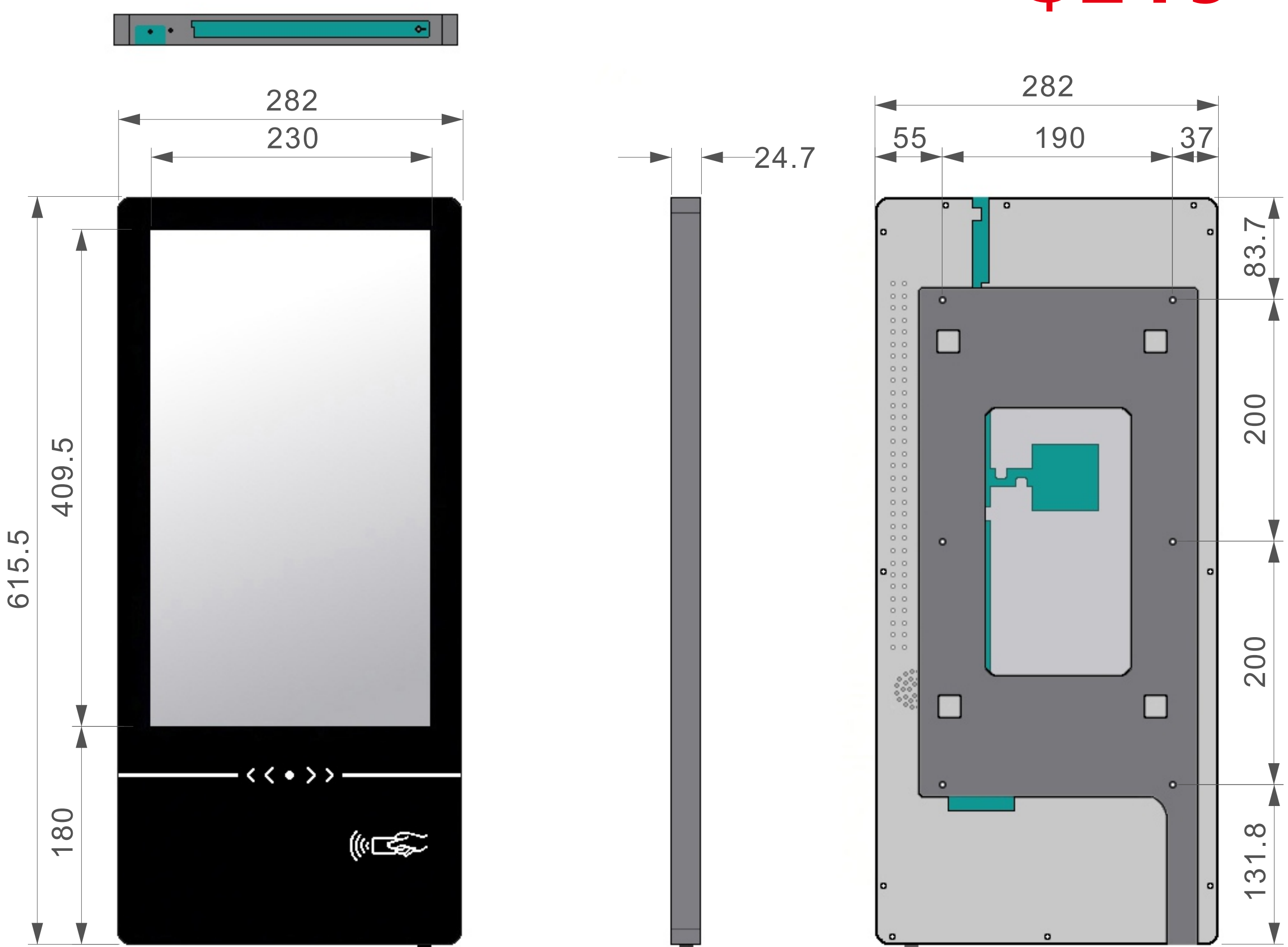
Inpatient Ward



18.5"

Model:EB-Q185UK

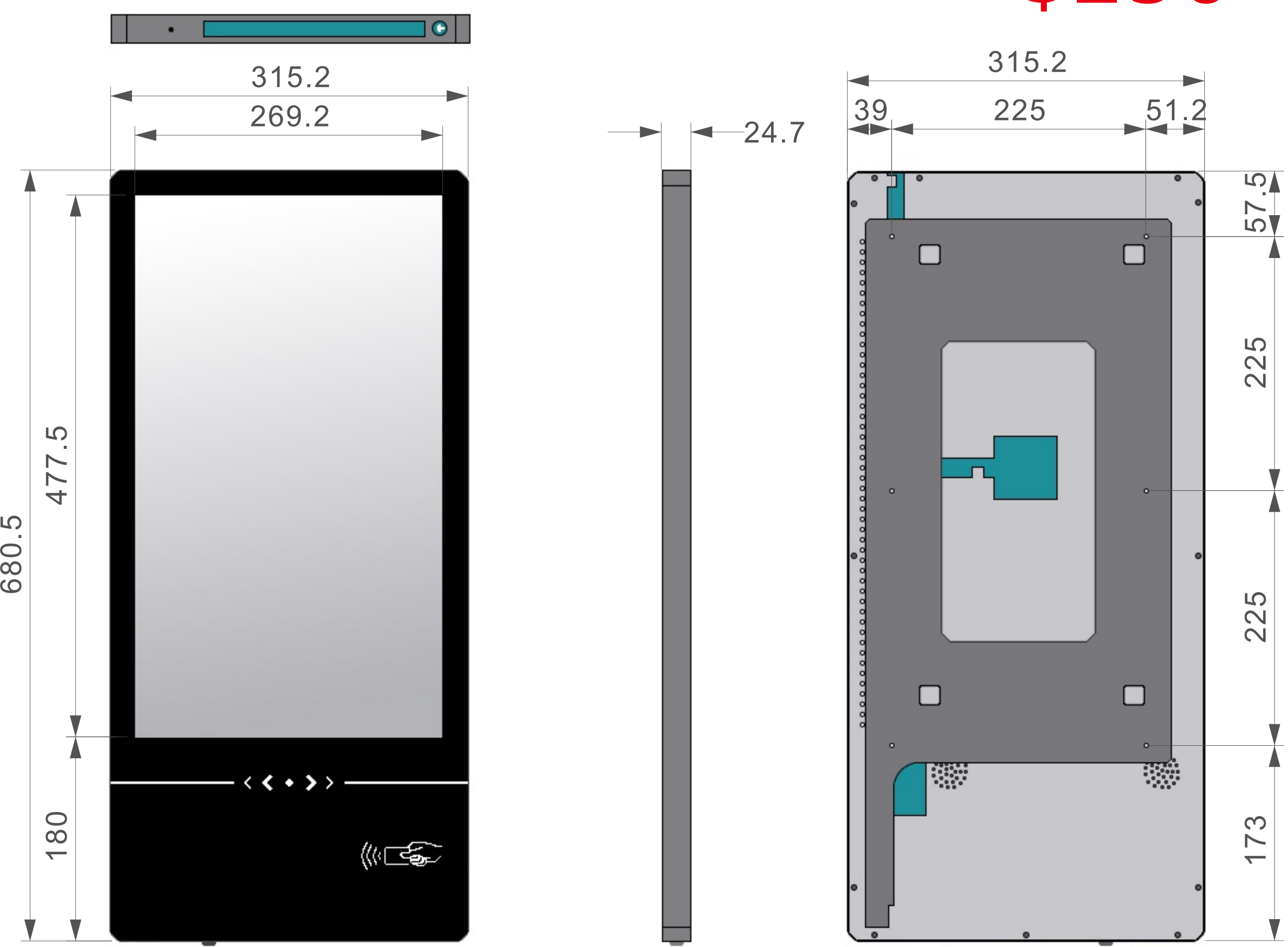
\$219



21.5"

Model:EB-Q215UK

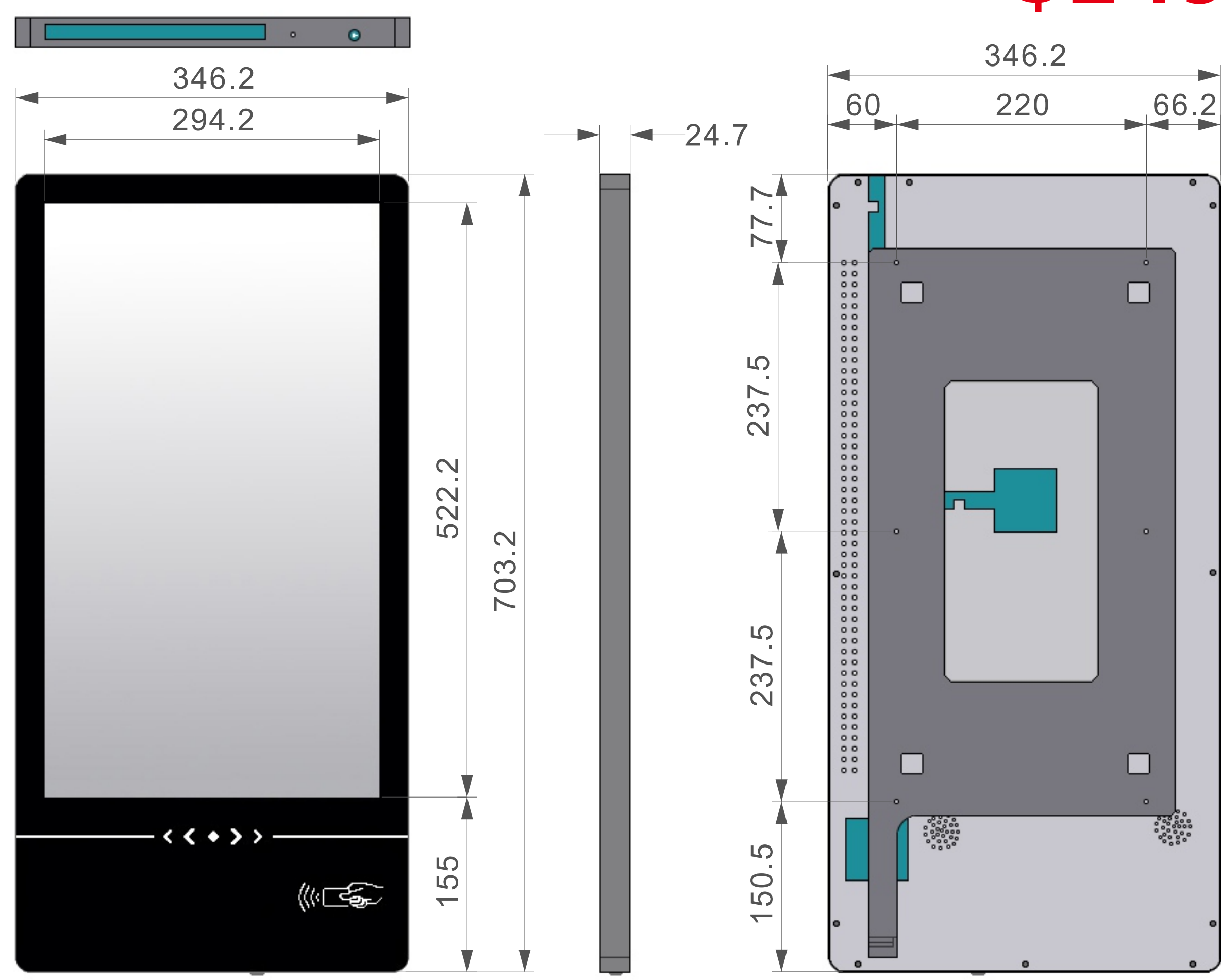
\$236



23.6"

Model:EB-Q236UK

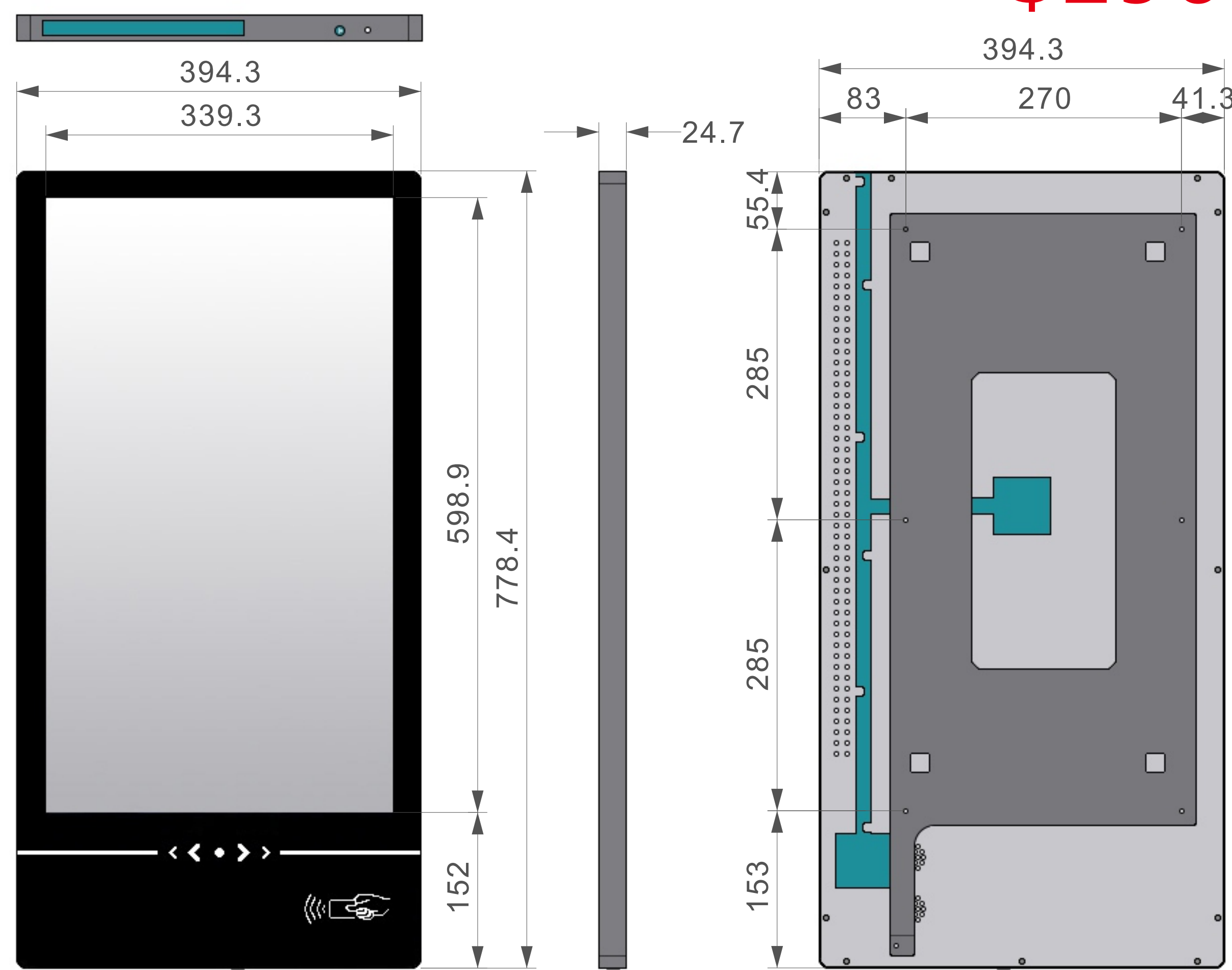
\$249



27"

Model:EB-Q270UK

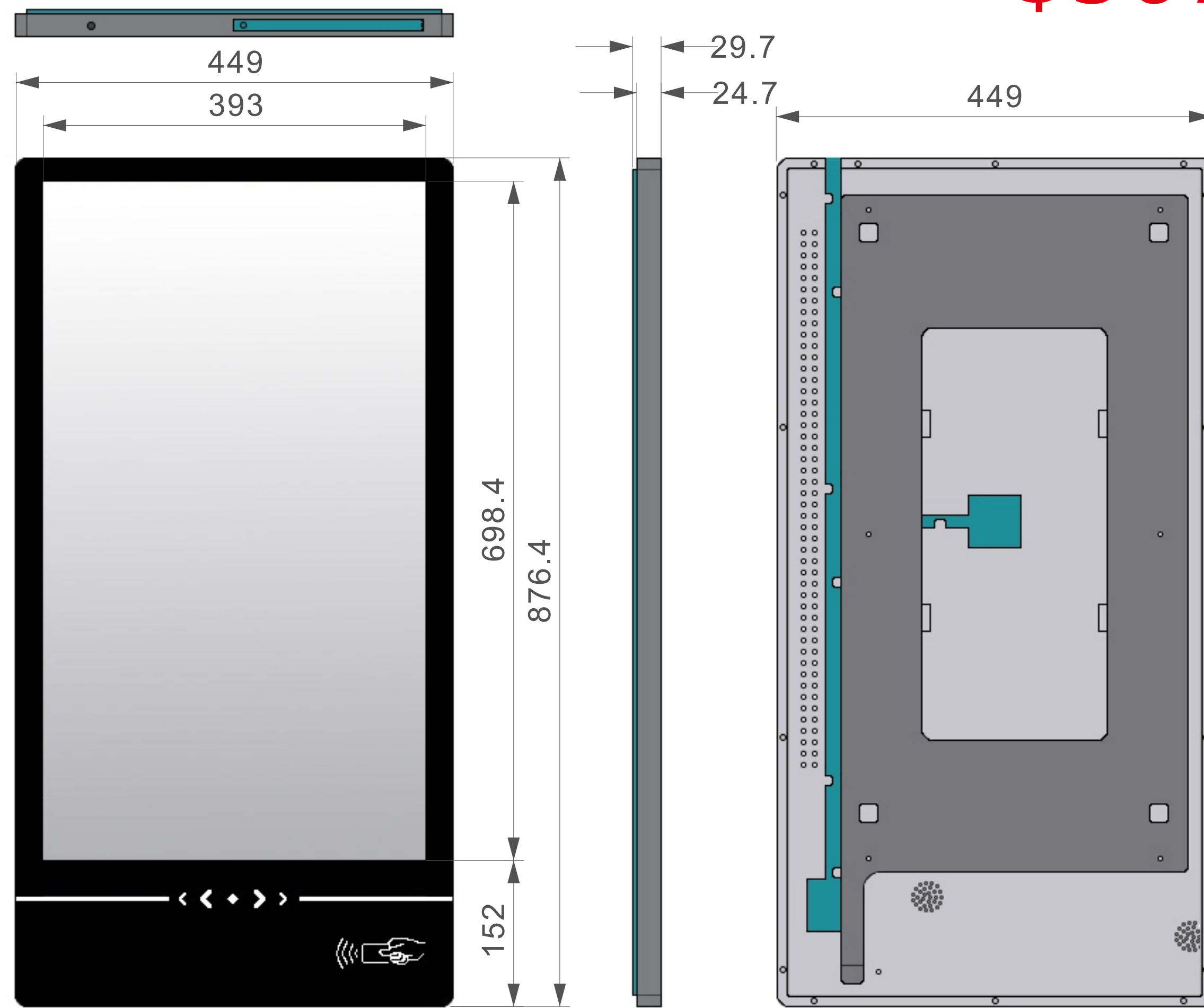
\$296



32"

Model:EB-Q320UK

\$367



Drawing

Model:EB-BX642GF

- Intel® Celeron® Processor J6412 , up to 2.60 GHz
- 1xDDR4 3200MT/s Max 32GB
- 2 x Intel i225-V high-performance 2.5G Ethernet ports
- 1 x SATA 1 x M.2 2280 supports SATA3.0 protocol
- 1 × M.2 Key-E 2230, supports Wi-Fi&BT
- 1 x HDMI, 1 x VGA, synchronous/asynchronous display
- Support watchdog, network wake-up, power on
- All aluminum alloy, fanless design for the entire machine

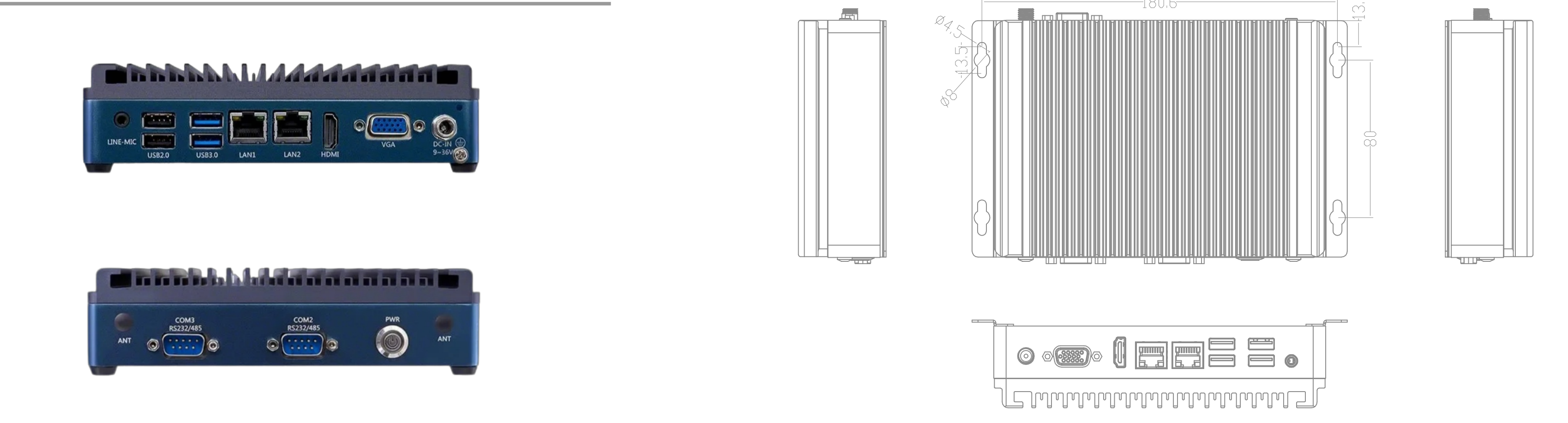
\$309



Specifications

Processor	CPU	J6412 (4 Cores/ 4 Threads)
	Base Frequency	2.00GHz
	Burst Frequency	2.60GHz
	Cache	1.5 MB L2 Cache
	TDP	10W
Memory	BIOS	AMI UEFI BIOS
	Type	Single Channel SO-DIMM DDR4-3200
	Max. Capacity	32GB
Display	GPU	Intel® UHD Graphics for 10th Gen Intel® Processors
	Display via	1xHDMI + 1xVGA
Ethernet	Speed	10/100/1000Mbps
	Controller	Realtek RTL8111H
	Interface	2x RJ45
Audio	Audio Codec	Realtek HD
	Interface	1xLine-Mic(integrated)
Storage	SATA3.0	1
	M.2	1x M.2 for 2280 SATA SSD
Expansion	M.2	1x M.2 KEY-E 2230 for WiFi
	M.2	1x M.2 KEY-B 3042/3052 for 4G/5G
I/O Interface	LAN	2x RJ45
	COM	2x RS232 (Optional Rs485)
	USB3.0	2
	USB2.0	2
	Line-out	1
	Mic-in	1
Dimension	Size	190.2mm x 120.1mm x 44.5mm
Shell	Material	Aluminium alloy
Power	Standard Port	9~36V DC-in
Temperature	Operating Temp	-10°C to 60°C , 5%~95%RH,non-condensing
	Storage Temp	-20°C to 85°C , 5%~95%RH,non-condensing
Cooling Method	Passive	
Operating System	Win10/11 64bit, Linux 64bit	

Drawing



Model:EB-BX730GF

- 11th generation Intel® CoRE™ i7/i5/i3(Tiger Lake UP3)
- 2 DDR4 memory, max support for dual channel 64GB
- 1 M.2 B-Key (2242/2252) supports 5G/4G/3G
- 1 M.2 E-Key (2230) supports Wi-Fi/BT
- 1 M.2 M-Key (2242/2280), supporting NVMe protocol
- Supports three displays (VGA/HDMI/DP)
- 2 2.5 GbE Ethernet ports (i225-LM x 1, i225-V x 1)
- Wide voltage power: DC 9~36V

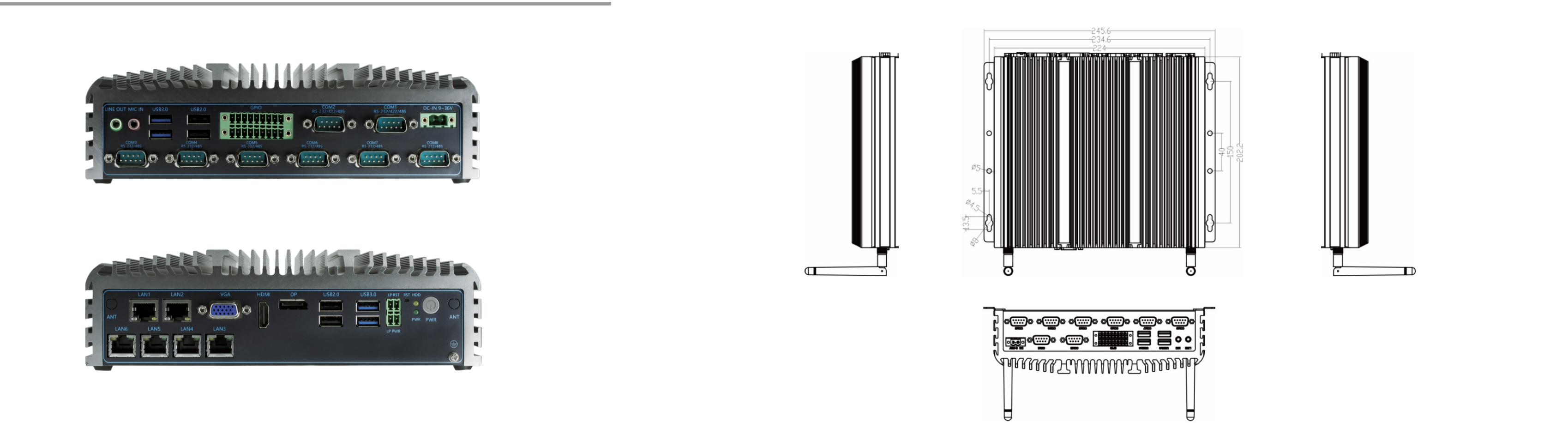
\$466



Specifications

CPU	Intel® Core™ i3-1115G4E Processor 8M Cache, up to 3.90 GHz (TDP 15W)
GPU	Intel® UHD Graphics for 11th Gen Intel® Processors
Memory	2X SO-DIMM DDR4-3200 MAX 64GB
Audio Codec	Realtek ALC622 , Line-out and MIC IN
Ethernet	1xIntel i225-V PCIe 10/100/1000Mbps adaptive
Storage	1x2.5" SATA3.0 , 1xM.2 KEY-M (2242/2280) Supports NVME PCIe standard SSD
Expansion interface	1xM.2 KEY-E 2230 Supports Gigabit WIFI module
	1xM.2 KEY-B 3042/3052(1*SIM slot) Supports 4G/5G wireless modules
	1xPCIe*8
Front panel I/O	2X RJ45 10/100/1000Mbps adaptive
	2xUSB 2.0 TYPE A + 2xUSB3.0 TYPE A
	1x2*2Phoenix terminal (1xRemote switch+1xRemote reset switch)
	1xHDMI(Max4096*2160@24Hz) , 1xDP(Max4096*2304@60Hz) , 1xVGA(Max1920*1200@60Hz)
	1xPower switch, 1xReset switch
Rear board I/O	1xPower light, 1xHard disk status light
	2xUSB 2.0 TYPE A + 2xUSB3.0 TYPE A
	1x2*9Phoenix terminal (GPIO: 8*GPI+8*GPO)
	1xLine-out, 1xMic-in
	2xRS232/422/485 (BIOS settings), optional 5V/12V function (BIOS settings)
Extension	1x1*2Phoenix terminal (DC-IN:9~36V)
	Optional extension 1: 4xRJ45
	Optional extension 2: 6xCOM-RS232/485(BIOS settings)
Power input	Optional extension 3: 4xRJ45+6*COM-RS232/485(BIOS settings)
	DC9~36V(2pin term5.08)Short circuit, overvoltage and overcurrent protection
TPM	TPM 2.0
Size	245.6mm x 202mm x 70mm (including fixed ears)
Shell Material	Aluminium alloy
Shell color	Space gray+blue hemp
Operating Temp	-20°C to 65°C , 5%-95%RH,non-condensing
Storage Temp	-40°C to 85°C , 5%-95%RH,non-condensing
Cooling Method	Passive
Operating System	Win10/11 64bit, Linux 64bit

Drawing



Model:EB-B125MQ

- CPU: Intel® Alder Lake-U Series Processor
- Memory: Dual Channel SO-DIMM DDR4 up to 64GB
- Display via: Intel® Integrated Graphics via 4xHDMI2.0
- I/O Ports: 4xUSB3.2, 4xUSB2.0. 2xLAN, 6xCOM
- Ethernet: 10/100/1000/2500Mbps
- Storage: SATA3.0, M.2 for NVMe SSD
- Dimension: 255mm x 220mm x 60mm
- Power: 19V DC-in

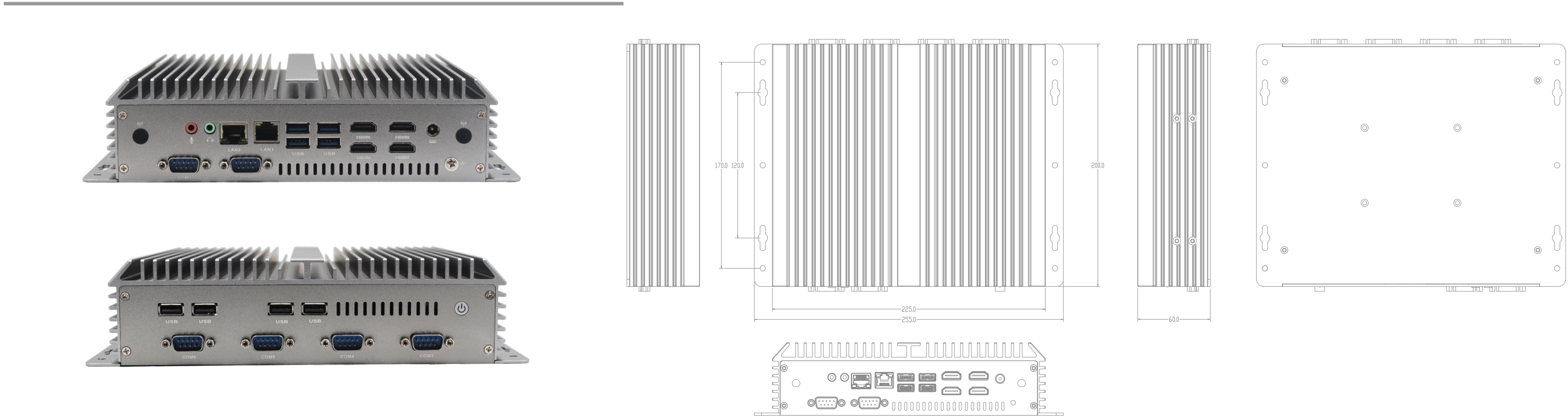
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Specifications

Processor	Alder Lake U Series		i5-1235U	i3-1215U
	Total Cores/Threads		10C/12T	6C/8T
	# of Performance-cores		2	2
	# of Efficient-cores		8	4
	P-core Max Turbo Frequency		4.40 Ghz	4.40 GHz
	E-core Max Turbo Frequency		3.30 Ghz	3.30 GHz
	Cache		12 MB	10 MB
	Processor base Power		15 W	15W
Memory	BIOS	AMI UEFI BIOS		
	Type	Dual Channel SO-DIMM DDR4		
	Max.Capacity	64GB		
Display	GPU	Intel Iris® Xe Graphics eligible/UHD Graphics depends on CPU		
	Interface	4x HDMI2.0		
Ethernet	Controller	1x Intel i225/226 Data Rate Per Port: 2.5GbE		
		1x Intel i219 Data Rate Per Port: 1.0GbE		
	Interface	2x RJ45		
	Wake on LAN	Yes		
Audio	Audio Codec	Realtek HD		
	Interface	1x Line-out, 1x Mic-in		
Hardware	CPU system temperature, onboard voltage, watchdog, and auto power on			
Storage	M.2	1x M.2 for 2280 NVMe SSD		
	SATA	1x SATA3.0		
Expansion	M.2	1x M.2 for WiFi, support Intel® Integrated Connectivity (CNvi)		
Other I/O	COM	6x COM: 6*RS232(default) or 5*RS232+1*RS485(COM1)		
	USB3.2	4		
	USB2.0	4		
Dimension	Size	255mm x 200mm x 60mm		
	Cooling	Passive		
Power	Standard Port	19V DC-in		
	Operating Temp	-20°C ~60°C		
	Storage Temp.	-40°C ~80°C		
Operating System	Win10/11 64 bit, Linux 64 bit			

Drawing



Model:EB-BX642MQ

- CPU: Intel® Elkhart Lake Celeron® J6412 Processor
- Memory: Single Channel SO-DIMM DDR4 up to 32GB
- Display via: Intel® UHD Graphics via DP, HDMI
- I/O Ports: 4xUSB3.2, 4xUSB2.0. 2xLAN, 6xCOM
- Ethernet: 10/100/1000Mbps
- Storage: SATA3.0, M.2 for SSD
- Dimension: 255mm x 220mm x 60mm
- Power: 12V DC-in

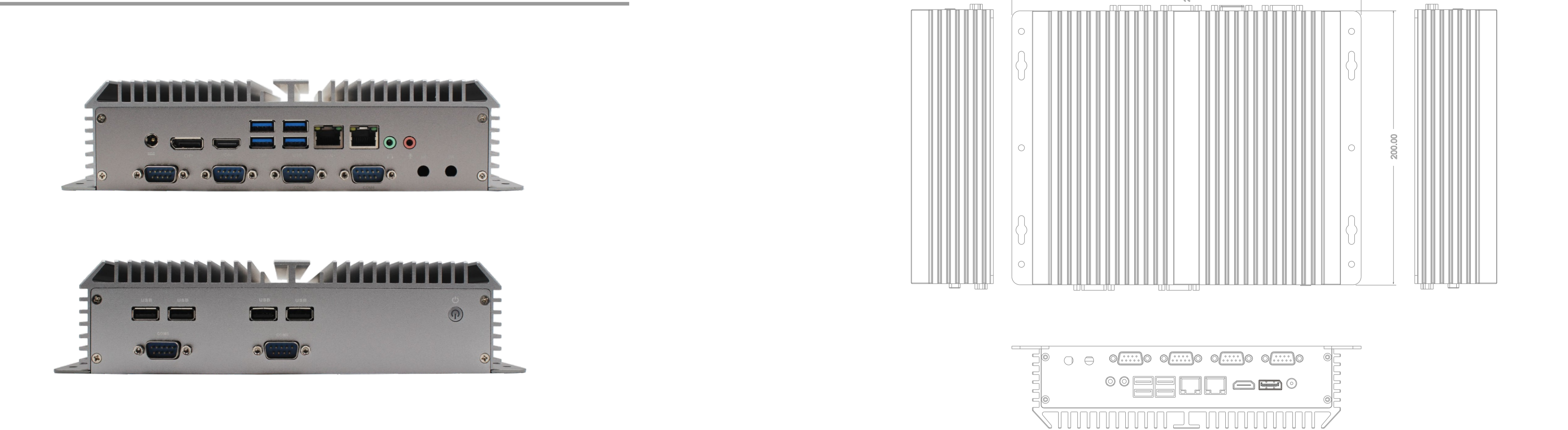
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Specifications

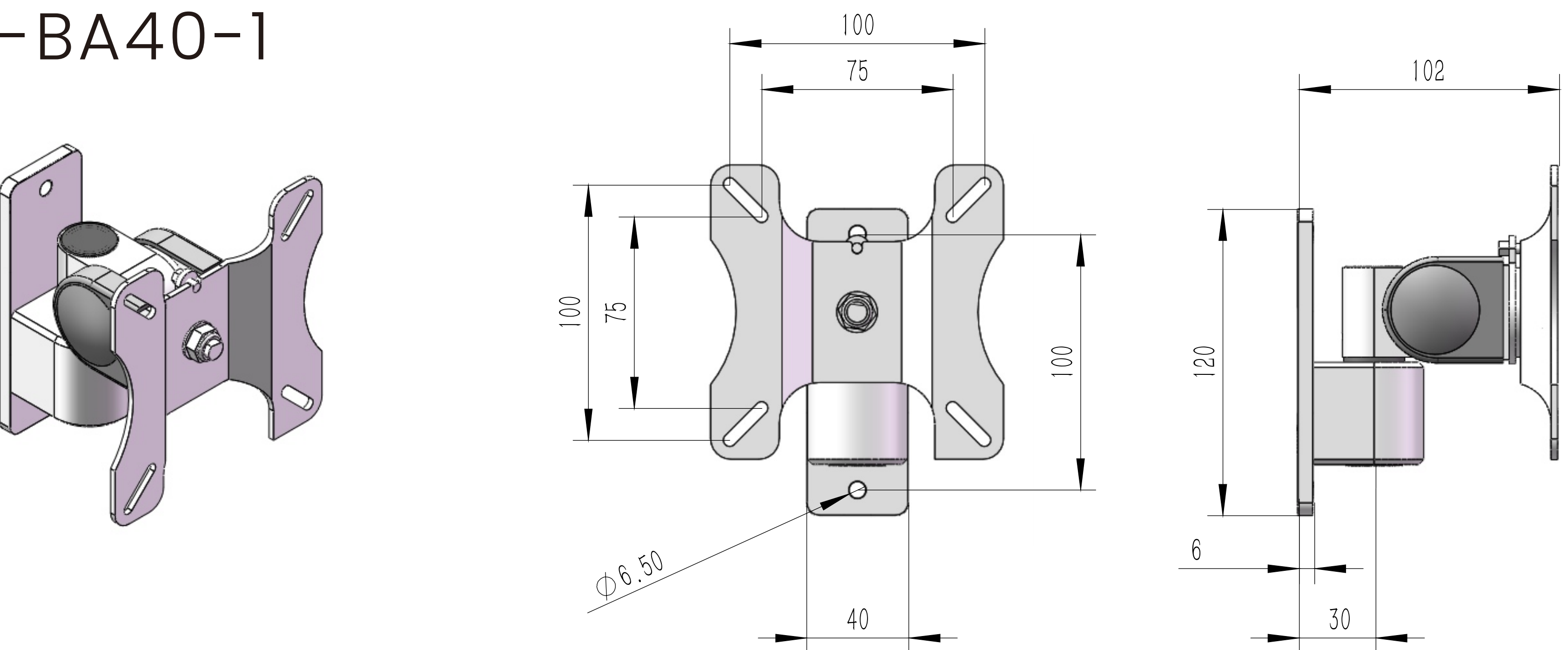
Processor	CPU	J6412 (4 Cores/ 4 Threads)
	Base Frequency	2.00GHz
	Burst Frequency	2.60GHz
	Cache	1.5 MB L2 Cache
	TDP	10W
Memory	BIOS	AMI UEFI BIOS
	Type	Single Channel SO-DIMM DDR4
	Max. Capacity	32GB
Display	GPU	Intel® UHD Graphics for 10th Gen Intel® Processors
	Display via	1xHDMI + 1xDP
Ethernet	Speed	10/100/1000Mbps
	Controller	Realtek RTL8111H
	Interface	2x RJ45
Audio	Audio Codec	Realtek HD
	Interface	Line-out, Mic-in
Storage	SATA3.0	1
	M.2	1x M.2 for 2280/2242 SATA SSD, optional 4G module
Expansion	M.2	1x M.2 for WiFi
	SIM	Optional
I/O Interface	LAN	2x RJ45
	COM	6x RS232 (Optional RS485 for COM_6)
	USB3.2	4
	USB2.0	4
	Line-out	1
	Mic-in	1
Dimension	Size	255mm x 200mm x 60mm
Shell	Material	Aluminium alloy
Power	Standard Port	12V DC-in
Temperature	Operating Temp	-20°C to 60°C
	Storage Temp	-40°C to 80°C
Cooling Method	Passive	
Operating System	Win10/11 64bit, Linux 64bit	

Drawing



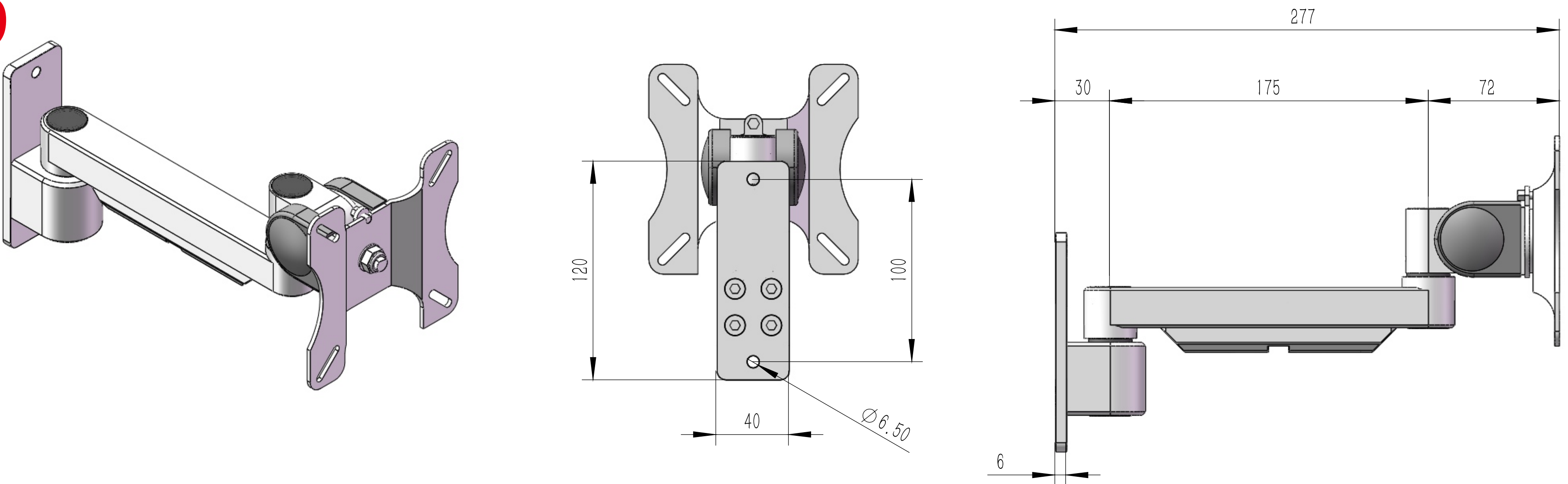
Model	Material	Surface treatment	Max capacity	Hole spacing
EB-BA40-1	Aluminium alloy	Original color anodic oxidation	18kg	VESA 75X75mm VESA 100X100mm

Model:EB-BA40-1
\$23



Model	Material	Surface treatment	Max capacity	Hole spacing
EB-BA40-2	Aluminium alloy	Original color anodic oxidation	15kg	VESA 75X75mm VESA 100X100mm

Model:EB-BA40-2
\$39



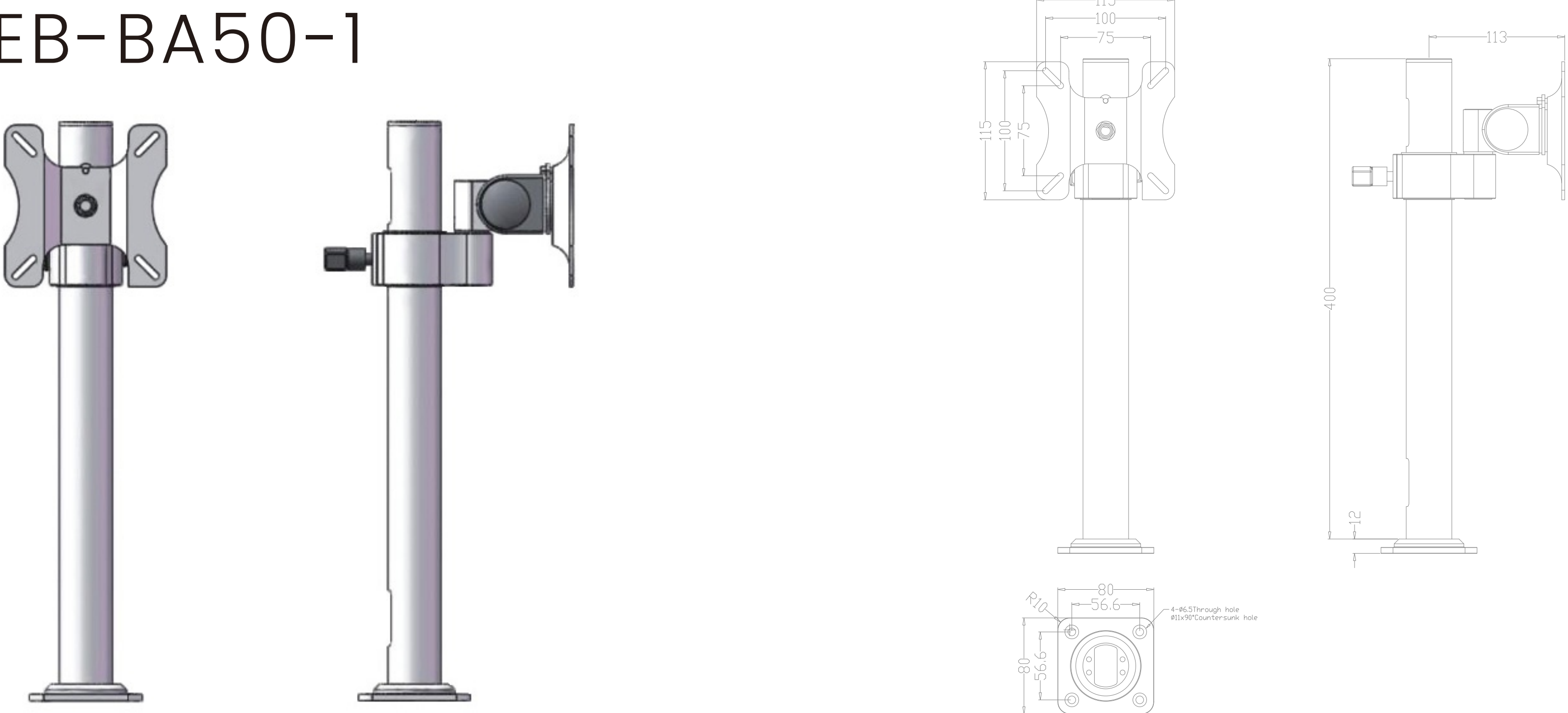
Model	Material	Surface treatment	Max capacity	Hole spacing
EB-BC30-1	Aluminium alloy	Spray painting	5kg	VESA 75X75mm VESA 100X100mm

Model:EB-BC30-1
\$29



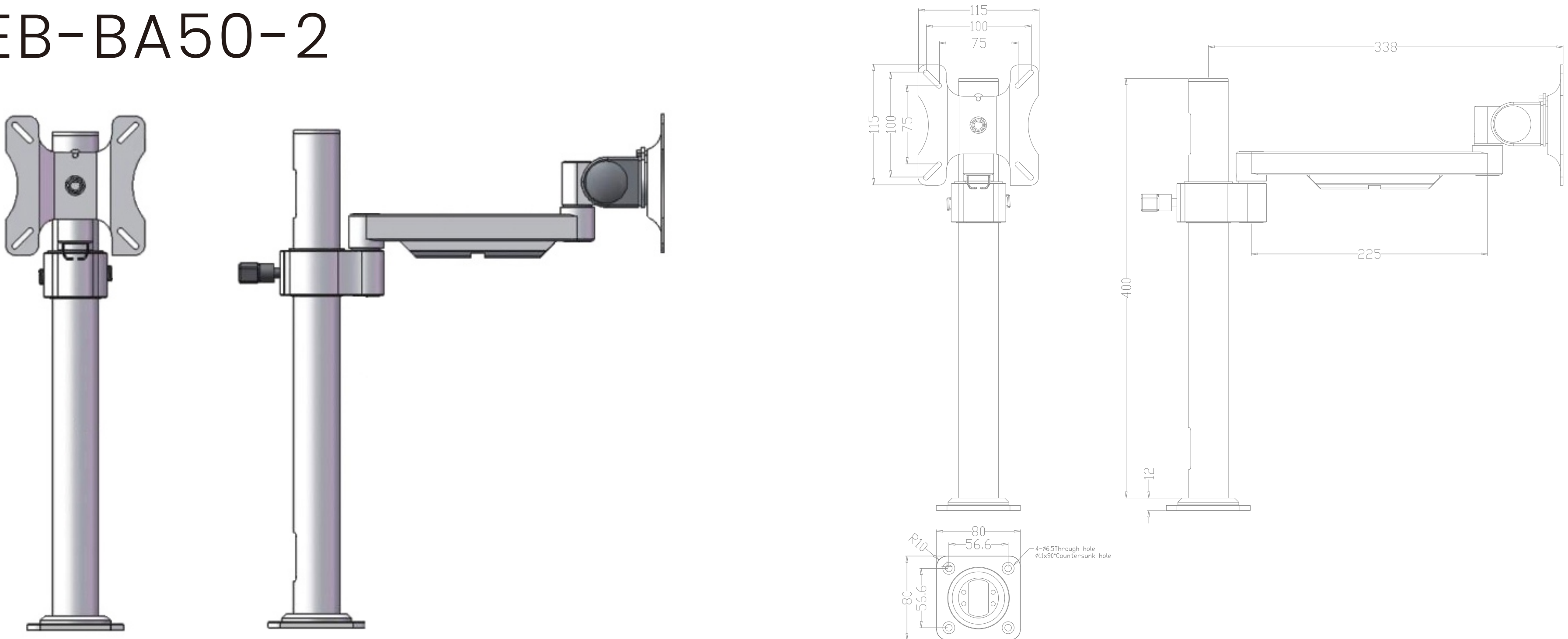
Model	Material	Surface treatment	Max capacity	Hole spacing
EB-BA50-1	Aluminium alloy	Original color anodic oxidation	18kg	VESA 75X75mm VESA 100X100mm

Model:EB-BA50-1
\$31



Model	Material	Surface treatment	Max capacity	Hole spacing
EB-BA50-2	Aluminium alloy	Original color anodic oxidation	18kg	VESA 75X75mm VESA 100X100mm

Model:EB-BA50-2
\$44



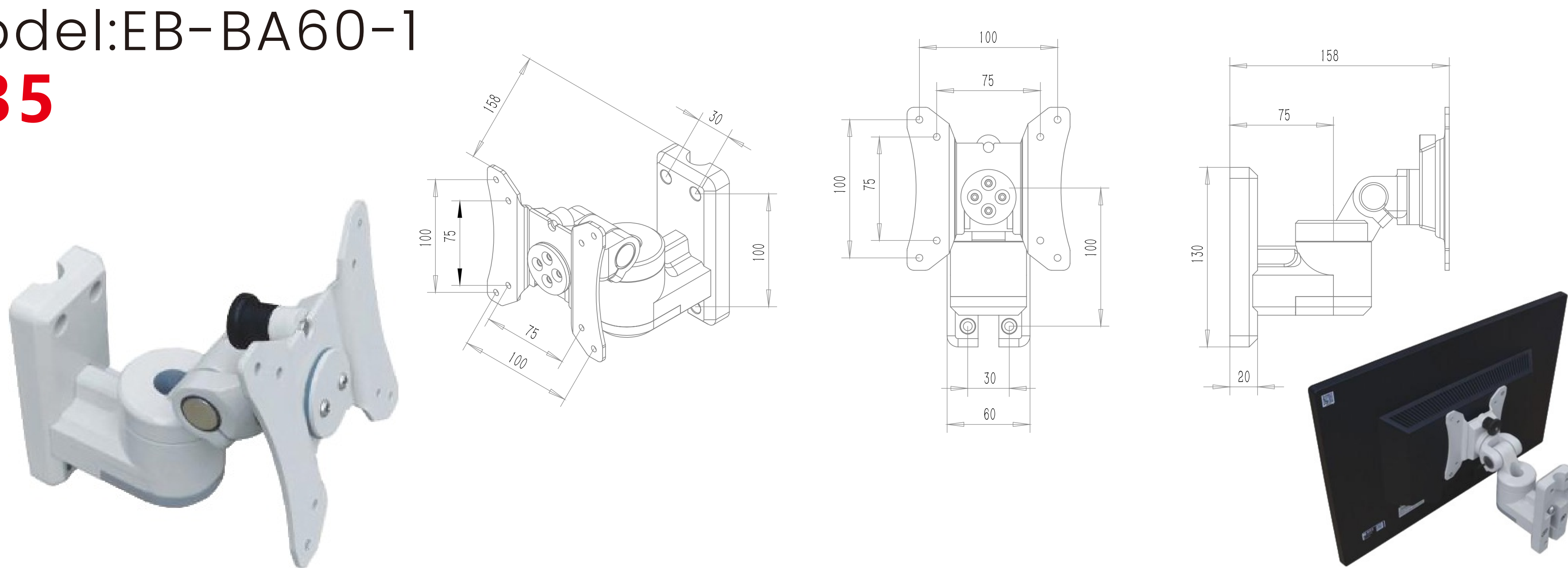
Model	Material	Surface treatment	Max capacity	Hole spacing
EB-BC30-2	Aluminium alloy	Spray painting	5kg	VESA 75X75mm VESA 100X100mm

Model:EB-BC30-2
\$32



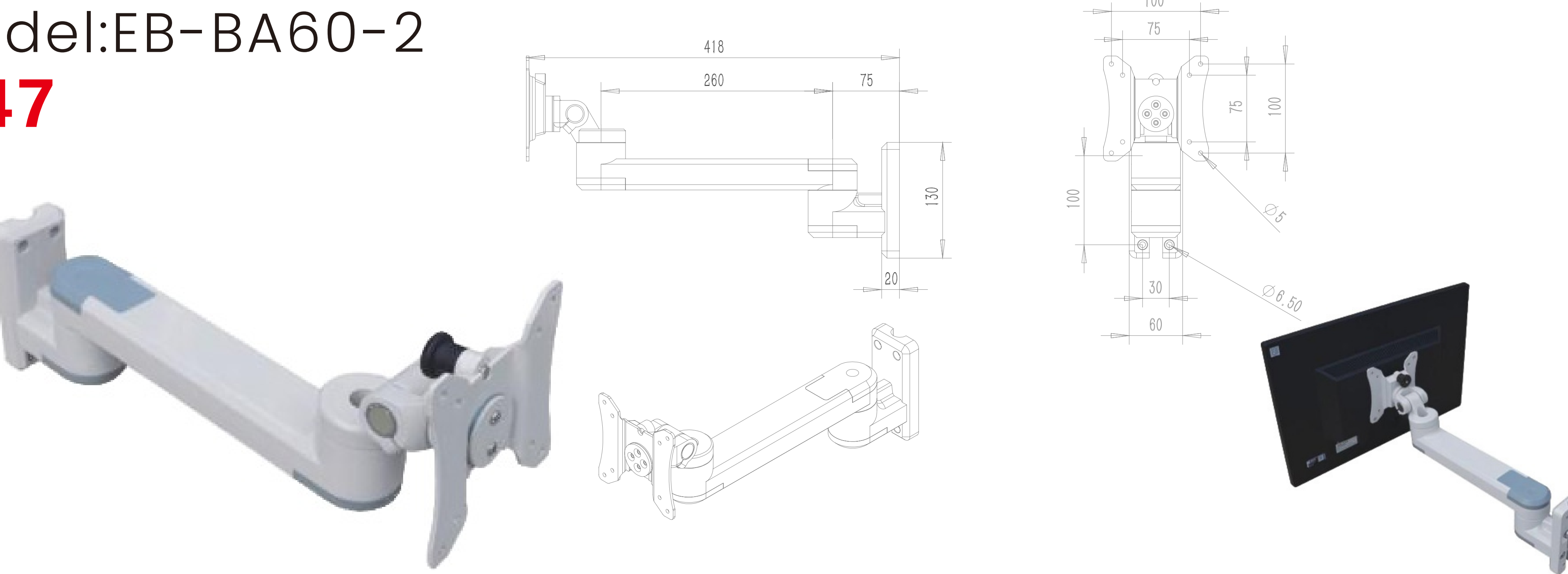
Model	Material	Surface treatment	Max capacity	Hole spacing
EB-BA60-1	Aluminium alloy	Spray painting	15kg	VESA 75X75mm VESA 100X100mm

Model:EB-BA60-1
\$35



Model	Material	Surface treatment	Max capacity	Hole spacing
EB-BA60-2	Aluminium alloy	Spray painting	10kg	VESA 75X75mm VESA 100X100mm

Model:EB-BA60-2
\$47



Model	Material	Surface treatment	Max capacity	Hole spacing
EB-BC70-1	Aluminium alloy	Spray painting	5kg	VESA 75X75mm VESA 100X100mm

Model:EB-BC70-1
\$21



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