

W18IW3S-RKA1

18.5" Intel® Core™ i5-8265U Rack Mount Panel PC



KEY FEATURES

- 18.5" 1920 x 1080 Resolution
- Intel® 8th Generation Core™ i5-8265U processor (turbo to 3.9GHz)
- Flexible storage devices, one 2.5-inch HDD and one SSD socket
- Multiple I/Os, Two Serial Ports and Two USB 3.0 Ports
- 12V DC Power input



SPECIFICATIONS

Display			
Resolution	1920x1080	Size	18.5 inches
Contrast Ratio	1000:1	Panel Brightness	350 nits
Display Color	16.7M Colors	View Angles	89,89,89,89
Active Area	408.96x230.04 mm	Touch / Glass	Resistive Touch Screen Protection Glass Without Touch Function (Optional)
System Specification			
Mechanical			
Dimension	483 x 355 x 73 mm	Mounting	Rack Mount
Enclosure	Metal Housing	Cooling System	Fanless design
Environment			
Operating Humidity	10% to 90% (non-condensing)	Operating Temperature	0~50°C
Storage Temperature	-10~60°C		
Certification			
Certification	CE, FCC		
IO Ports			
Power Input	1 x 12V DC, 2.5φ DC jack	USB Port	2 x USB3.0 (Type-A)
Serial Port	1 x RS232/422/485 (Default RS232) 1 x RS232	Video	1 x HDMI 1.4 (Optional)
Expansion Port	2 x M.2 slot(1 for WiFi, 1 for SSD)	LAN	2 x Giga LAN RJ45 Connector
Brightness Knob	1 x Brightness Adjustment Knob		
Control			
Button	1 x Power Button 1 x Reset Button		
Accessory			
Accessory	100~240V AC to DC Adapter Power Cord Driver CD & Manual VESA screws		

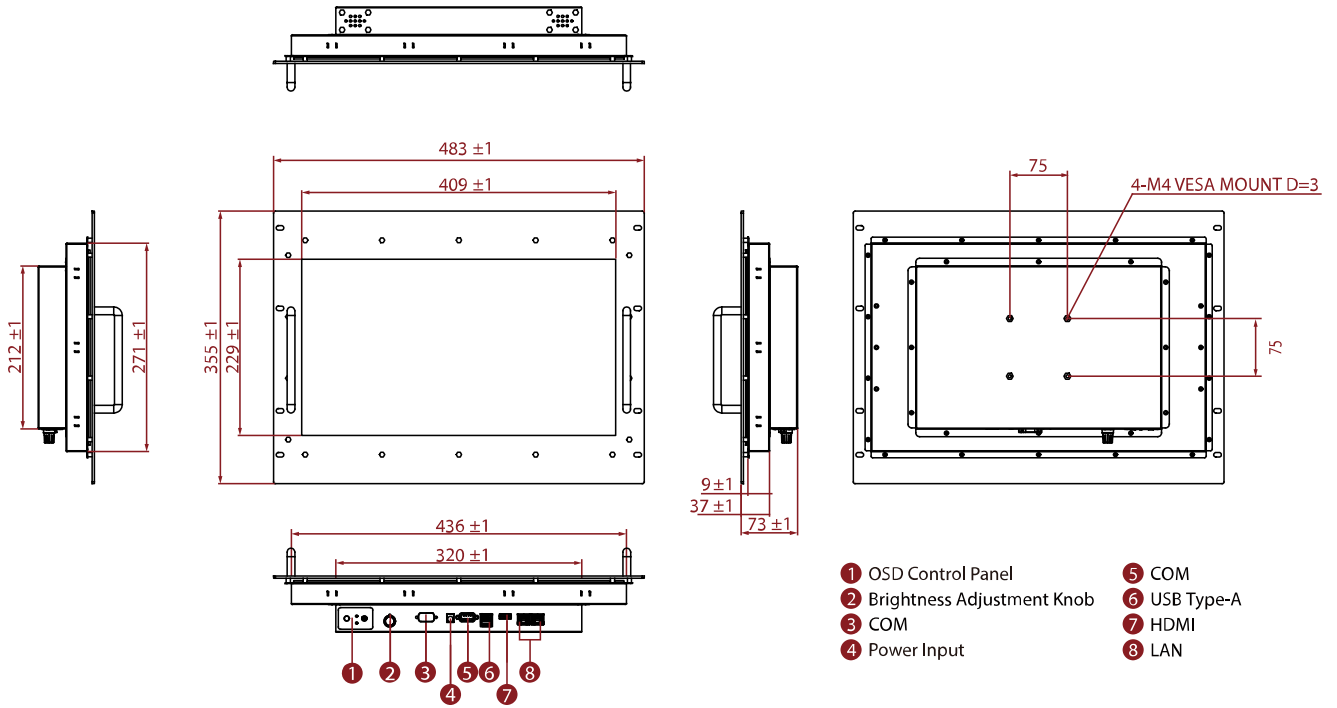
Power

Power Rating 12V DC (Lockable Power Jack)

Adapter

12V 84W

DIMENSIONS UNIT:MM



NOTE

1. The product shown in this datasheet is a standard model. For diagrams that contain customized or optional I/O, please contact the Winmate Sales Team for more information.