

# W15IQ3S-EHA4

## 15.6" Qualcomm Snapdragon™ 660 Projected Capacitive Multi-Touch



### KEY FEATURES

- 15.6" 1920 x 1080 Resolution with Projected Capacitive Multi-Touch (P-CAP)
- ARM Dual-core A72 up to 2.0GHz + Quad-core A53 up to 1.5GHz
- Fanless cooling system and ultra-low power consumption
- Front IP65 Water and Dust Proof
- 1 x USB 3.0 OTG, 2 x USB 2.0; 1 x RS232/422/485; 1 x RJ45; 1 x Micro SD Slot; 1 x Micro HDMI (Optional)

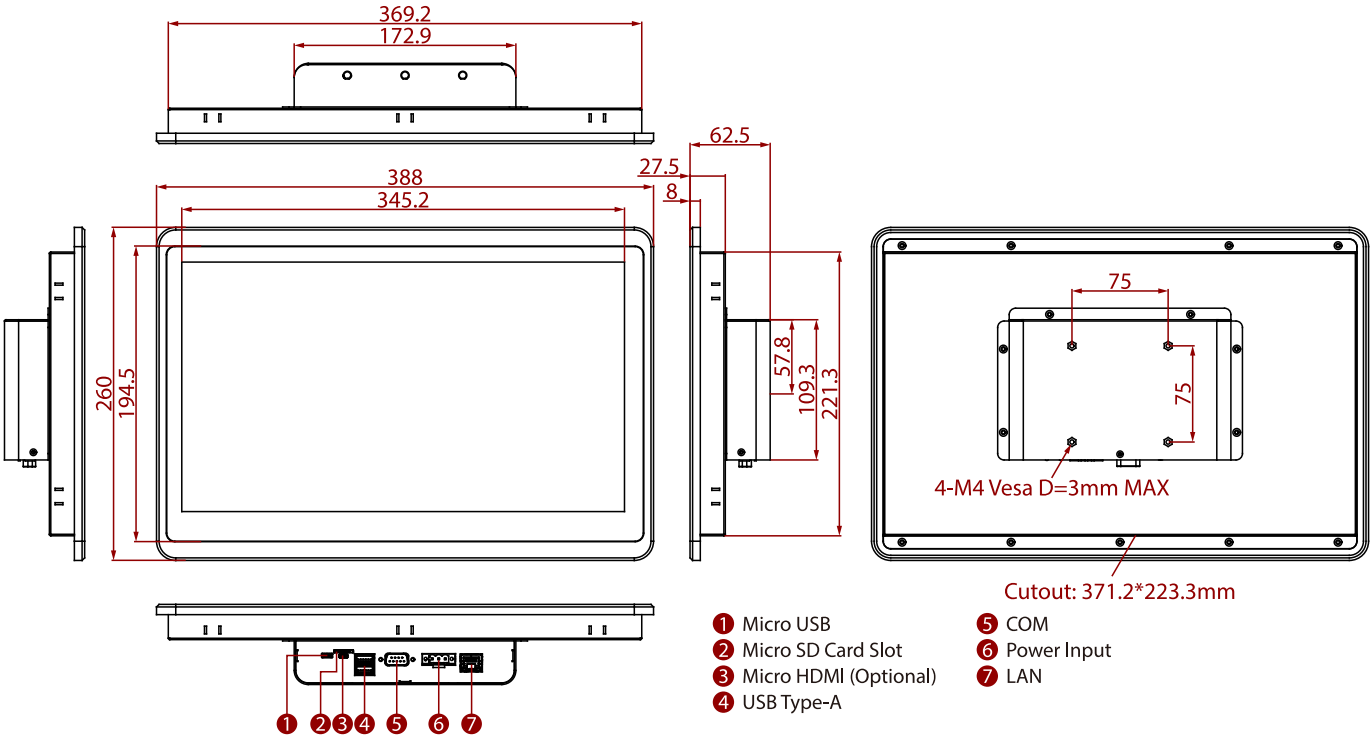


### SPECIFICATIONS

Display			
Resolution	1920x1080	Size	15.6 inches
Contrast Ratio	800:1	Panel Brightness	300.0 nits
View Angles	85,85,85,85	Active Area	344.16x193.59 mm
Touch / Glass	Projected Capacitive Multi Touch Screen		
System Specification			
WLAN	Support (Optional)	BT	Support (Optional)
Processor	Qualcomm® Snapdragon™ 660 (Octa-Core 2.2 GHz)	Memory	3GB LPDDR4
Storage	eMMC: Onboard 32 GB	Operating System	Android 9.0
Mechanical			
Dimension	388 x 260 x 58 mm	Weight	2.8 kg
Mounting	Panel mount	Enclosure	Metal Housing
Cooling System	Fanless design	Cut out	371x224mm
Environment			
Operating Humidity	10% to 90% RH, Non-Condensing	Operating Temperature	0°C to 50°C
Storage Temperature	-20°C to 60°C	Shock	MIL-STD-810G Method 516.6 Procedure I
Vibration	MIL-STD-810G Method 514.6 Procedure I	IP rating	Front IP65
Certification			
Certification	CE, FCC		
IO Ports			
USB Port	2 x USB 2.0 (Type A), 1 x USB 3.0 (Type-C)	Serial Port	1 x RS232/422/485 (Default RS232)
SD Card Slot	1 x Micro SD card slot	Video	1 x Micro HDMI (Optional)
Audio	2 x Speaker (Optional)	LAN	1 x LAN PoE at/af (Optional)
Accessory			
Accessory	100~240V AC to DC Adapter Power Cord VESA screws		

Power			
Power Rating	12V DC with Terminal Block	Adapter	12V 50W
	9~36V (Optional)		

**DIMENSIONS**    UNIT:MM



**NOTE**

- 1. This is a simplified drawing and some components are not marked in detail.
- 2. 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.
- 3. All specifications are subject to change without prior notice.