# W07IQ3S-PCT1AC-POE

# 7" Qualcomm Snapdragon™ 660 S Series HMI Panel PC



# **KEY FEATURES**

- 7" 1024 x 600 Resolution with Projected Capacitive Multi-Touch (P-CAP)
- Fanless cooling system and ultralow power consumption
- Support PoE function
- Optional 2MP Front Camera
- Optional HF RFID Reader
- Stylish design for room booking, access control, and room information applications
- Front IP65 Water and Dust Proof
- Built-in RGB LED Light Bar Indicator



# **SPECIFICATIONS**

Display			
Resolution	1024x600	Size	7 inches
Contrast Ratio	1000:1	Panel Brightness	320 nits
View Angles	75,75,75,70	Active Area	153.6x90 mm
Touch / Glass	Projected Capacitive Multi Touch Screen		
System Specification			
WLAN	Support (Optional)	ВТ	Support (Optional)
RFID	HF RFID Reader 13.56 MHz (Optional)	Light Bar	Built-in RGB LED Status Light Bar, on both sides
Processor	Qualcomm® Snapdragon™ 660 (Octa-Core 2.2 GHz)	Memory	3GB LPDDR4
Storage	32GB eMMC	Operating System	Android 9.0
Mechanical			
Dimension	189.4 x 145.4 x 36.1 mm	Mounting	Panel mount VESA Mount
Enclosure	Aluminum	Cooling System	Fanless design
Cut out	175.5x131.5mm		
Environment			
Operating Humidity	10% to 90% (Non-Condensing)	Operating Temperature	0~50°C
Storage Temperature	-20~60°C	Shock	MIL-STD-810G Method 516.6
Vibration	MIL-STD-810G Method 514.6	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	1 x Speaker	LAN	1 x LAN(USB to LAN AX88178A) PoE at/af

# Accessory

Accessory 100~240V AC to DC Adapter

Power Cord

Terminal Block to 2.5Ø Female Adapter Cable Open Wire Cable with terminal block connector

Manual VESA screws

#### **Power**

Power Rating12V DC with Terminal BlockAdapter12V 50W

POE PoE (PD): follows IEEE 802.3at (25 W)

Camera

Front Camera 2MP Camera (Optional)

# **DIMENSIONS**

UNIT:MM

