

QPI 155U Box PC Module

FEATURES

- Intel® Core™ Ultra7 155U processor
- NVMe storage for unrivaled performance
- Modularized Design for different application
- 0 to 60 °C operating temp with ambient air
- Variety of I/O ports to suit all connectivity needs
- Over 20 display modules to mix and max.

APPLICATIONS

- Industrial Automation
- Healthcare
- Finance/Banking
- Education
- Gaming / Entertainment
- Home Automation
- Retail
- Transportation



System Box Module	
Processor	Intel® Core™ 14 th Generation Ultra7 155U processor
System Memory	DDR5 SO-DIMM, Max. 96GB
I/O	USB x 6 (USB 3.0 x 4, USB 2.0 x 2)
	Ethernet, RJ-45, PCI-e Gbe LAN x 2
	COM x 2
	DisplayPort x 1
Expansion Interface	Audio Line in x 1, Line out x 1
	M.2 x 1 (Supports NVMe)
OS Support	Microsoft Windows 11, Linux
Power Requirement	DC-in, +12V~+24V, Wide Range Input
Mechanical	
Construction	Heavy-duty steel chassis (Black), Aluminum Heatsink
Operation Temp.	32°F ~ 140°F (0°C ~ 60°C) with Ambient Air
Storage Temp.	-4°F ~ 176°F (-20°C ~ 80°C)
Relative Humidity	10~90% Non-condensing
Vibration	5-17Hz, 0.1" double amplitude peak to peak, 1.5G acceleration peak to peak
Shock	10G acceleration peak to peak (11ms)
Qualification	Formal certification CE/FCC Class B
Mounting	Panel/ VESA 100/ Wall/ Clamp Type
Dimension	128 x 72 x 257 mm
System Weight(N.W.)	2.23 KG
Optional Order	
Memory	DDR4 2GB, DDR4 4GB, DDR4 8GB, DDR4 16GB
Storage	2.5" SATA HDD 500GB~1TB, SSD 16GB~256GB
Wifi LAN	RTL8188CUS-BC8-WB
Power	DC to Power Terminal Connector

Modularized Industrial Panel PC Display Module



10.6" to 27"
Industrial Panel PC
Display Module



10.6" to 21"
Sunlight Readable
Display Module



10.6" to 21"
RTP (Resistive Touch Panel)
Display Module