



COMPACT



COMPACT-K712-S6

Model Name	COMPACT-K712-S6
System	
CPU	Intel® Core™ i7 / i5 / i3 / Celeron™ (Skylake-S) Processors
System Chipset	Intel H110
System Memory	2x SO-DIMM 32GB DDR4 2133MHz
I/O	
Interface	4x USB 3.0, 1x HDMI, 1x DP, 2x Audio (Mic-in, Line-out), 1x VGA, 2x COM (1x RS232, 1x RS232/422/485), 2x RJ45 GbE LAN (1x Intel I219V, 1x Intel I210)
Storage Space	
SATA	SATA3 (6.0Gb/s), 1x mSATA, 2x SATA (one SATA shared with mSATA)
Expansion	
Expansion Slot	1x PCIe x16, 1x Mini-PCIe (half/full-size, supports PCIe x1 & USB device)
Display	
Display Type	12.1" TFT-LCD 4:3
Max. Resolution	1024 x 768
Max. Color	16.7M
Luminance (cd/m²)	500
View angle (H°/V°)	88 / 88
Contrast	1000 : 1
Touch Screen	
Type	5 wire Resistive
Interface	USB
Light transmission (%)	Resistive: 80%
Power	
Power Input	110 ~ 230V AC - 47/63Hz
Power Consumption	270W
Mechanical	
Construction	Aluminum Front Bezel
IP rating	IP65 Front Bezel
Mounting	Panel mount
Dimension (mm)	425 x 330 x 94.5
Net Weight (Kg)	7
Environment	
Operating Temperature	0 ~ 50°C
Storage Temperature	-20 ~ 70°C
Storage Humidity	10 ~ 90% @40 non-condensing
Operating System Support	
Windows®	Windows® 10 (64bit) / 8.1 (64bit) / 8 (64bit) / 7 (64bit)

