

17" Stainless-Steel Industrial Panel PC - 12th/13th Gen Core CPU, IP66/IP69K Rated

FEATURES

17" SXGA display with standard brightness (300 cd/m²) or high brightness (1000 cd/m²) options
Compatible with 12th or 13th Gen Intel® Core™ i3/i5 processors
Dual DDR4-3200 SO-DIMM slots, up to 64 GB total
IP66/IP69K-rated stainless-steel housing (304 std or optional 316) designed for harsh environments
Wide input voltage: 9-36 V DC
Front I/O with waterproof M12 connectors for LAN, serial (RS-232/422/485), USB 2.0, and power switch
Optional RFID reader and SIM slot (LTE/5G or Wi-Fi/BT support)
Touch options: Projected Capacitive (>90% light transmission) or 5-wire Resistive (80%)
Front brightness: 30,000 h standard / 50,000 h high brightness backlight life
Solid-state build, VESA (75 × 75 mm) and yoke mounting ready
Compact dimensions: 432 × 358 × 55 mm, weight: ~7.9 kg
Windows 10/11 support
-30 °C to 50 °C (operation), 10-95% RH (non-condensing)



SPECIFICATIONS

CPU	:	Intel® Core™ i-series (12th/13th Gen)
Expansion	:	M.2 2280 M-Key (PCIe x4) - M.2 3042/3052 B-Key (PCIe x1, USB 3.2 Gen1) - M.2 2230 E-Key (PCIe x1, USB 2.0)
Power Input	:	DC 9~36V
IP-Tæthed	:	LAN, Serial (RS-232/422/485), USB, Power/Touch control
OS SUPPORT	:	Windows 10 / 11
Touch	:	Projected capacitive (>90% transmission) or 5-wire resistive
Dimension	:	432×358×55 mm
Operating Temperature	:	-30 °C to +50 °C
Material	:	IP66/IP69K-rated stainless steel (304/316)
RAM	:	2× DDR4-3200 SO-DIMM, up to 64 GB
Display	:	17" SXGA (1280×1024), 300 cd/m ² or 1000 cd/m ² options
Weight	:	8Kg

