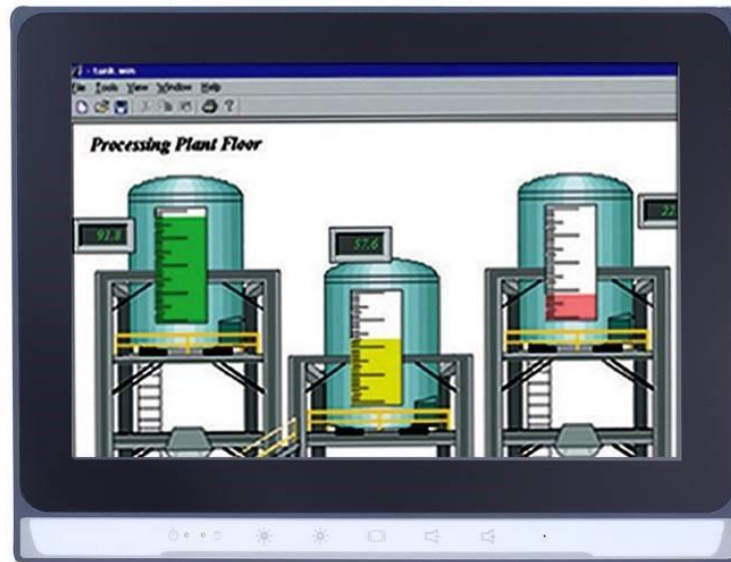


PPC2014

Industrial Panel PC Series



PPC2014

PRODUCT HIGHLIGHTS

- ▶ 10.1" WXGA wide screen TFT LCD display with LED backlight
- ▶ Projected capacitive multi-touch
- ▶ Fanless design with Intel® Celeron® N3060 processor or Intel® Pentium® N3710 processor
- ▶ Ultra slim and super light design
- ▶ IP65-rated front bezel and IPX1 full enclosure design
- ▶ 2 GbE LAN, 4 USB, 2 COM, 2W speakers and optional Mic-in
- ▶ 1 mSATA and 1 half-slim SATA SSD (optional)
- ▶ Supports panel mount, wall mount, VESA arm and desktop stand
- ▶ External AT/ATX mode selection switch



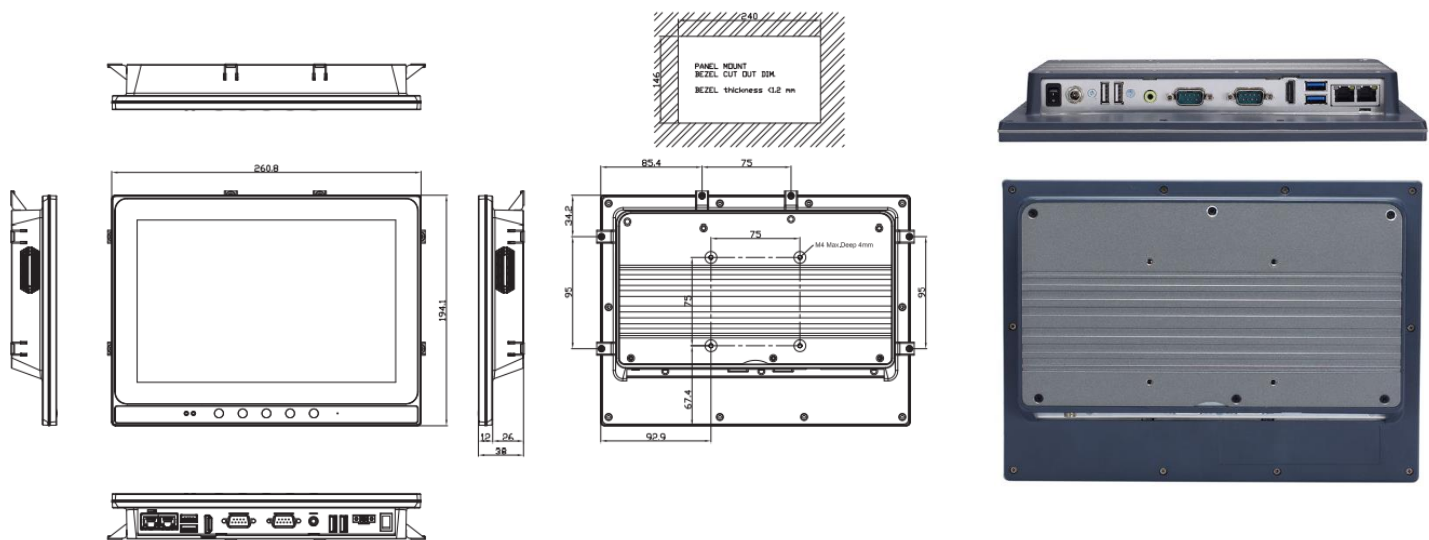
TECHNICAL INFORMATION

PANEL	10.1" WXGA TFT LCD 350 nits 1280 x 800 pixels
PROCESSOR	Intel® Celeron® processor N3060 (up to 2.48 GHz) Intel® Pentium® processor N3710 (up to 2.56 GHz)
CHIPSET	SoC integrated
SYSTEM MEMORY	1 x 204-pin DDR3L-1600 SO-DIMM, up to 8GB
BIOS	AMI
COM	1 x RS-232 1 x RS-232/422/485
USB	2 x USB 2.0 2 x USB 3.0
ETHERNET	2 x 10/100/1000 Mbps (Intel® i211AT)
DISPLAY	1 x HDMI
AUDIO	1 x Audio (Line-out)
STORAGE	1 x Half-slim SATA SSD 1 x mSATA
EXPANSION	1 x Full-size PCI Express Mini Card slot with mSATA 1 x Full-size PCI Express Mini Card slot with SIM
OTHERS	2 x Speaker WLAN antenna 1 x Switch for power On/Off 1 x AT/ATX mode selection switch
TOUCHSCREEN	Projected capacitive multi-touch
FRONT BEZEL	IP65, plastic front bezel
POWER SUPPLY	AC version: 100 to 240 VAC-DC, 60W power adapter DC version: 24 VDC with over current protection fuse
POWER CONSUMPTION	40.32W
WATCHDOG TIMER	255 levels, 0 to 255 sec.
OPERATING TEMPERATURE	0°C to + 45°C (+32°F to + 113°F)
RELATIVE HUMIDITY	20% to 90% @ 40°C; non-condensing
VIBRATION	2G, 10 - 500Hz, random for SSD
DIMENSIONS (W X D X H)	260.8 x 38 x 194.1mm (10.27" x 1.50" x 7.65")
WEIGHT (NET/GROSS)	1.08 kg (2.38 lb)/2.18 kg (4.8 lb)
CERTIFICATIONS	CE, FCC, UL60950-1
OS SUPPORT	Windows® 10, Windows® 8.1, WE8S, Windows® 7, WES 7
MOUNTING	Panel mount Wall mount VESA arm Desktop stand

► TECHNICAL INFORMATION (CONTINUED)

PART NUMBERS	PPC2014: 10.1" WXGA fanless touch panel with Intel® N3060, projected capacitive multi-touch screen, AC-DC 60W power adapter PPC2014-01: 10.1" WXGA fanless touch panel with Intel® N3060, projected capacitive multi-touch screen and 24 VDC terminal block connector PPC2014-02: 10.1" WXGA fanless touch panel with Intel® N3710, projected capacitive multi-touch screen, AC-DC 60W power adapter PPC2014-03: 10.1" WXGA fanless touch panel with Intel® N3710, projected capacitive multi-touchscreen and 24 VDC terminal block connector
OPTIONS	Wi-Fi + Bluetooth kit Panel mount kit Wall mount kit Stand kit

► MECHANICAL DRAWING



► Company Address

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