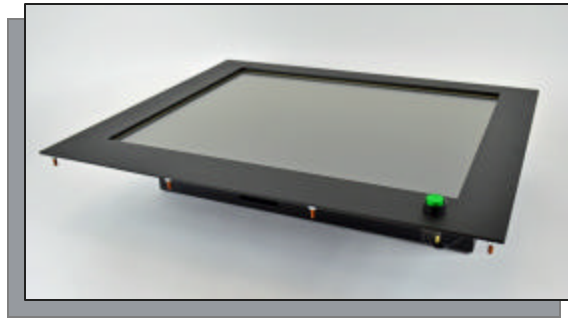


TXPC | Industrial Panel PC & Touchscreen Range



Nemacom have developed the TXPC range of robust, high specification, LCD monitors with a fully integrated Single Board Computer. Rugged, compact and available in several build options, the TXPC Panel PC combines the impressive build and picture quality of our Technix Industrial displays with a powerful SBC to offer a reliable, fully integrated Panel PC solution.

- 17" | 19" | 23" | 32" | 40" | 46" | 55" LCD Rugged Industrial Panel PC
Ideal Industrial HMI solution
- Powerful Single Board Computer with Safe-Power Down feature.
Operating System installed with a choice of upgrade options.
- Available with or without fully integrated Touchscreen, IP65 sealed.
- Anti-Glare Protective Front Cover with IP65 Seal to viewable area.
Designed, hand assembled and fully supported by Nemacom in the UK.

Specification : LCD: 17" up to 55" | **Resolution** 1280 x 1024 up to 1920 x 1080 Full HD

Standard PC Specification: Intel Atom 1.86 GHz Dual Core Processor, 4 GB RAM, 320GB SATA HDD, 5 x USB 2.0, 1 x RS232, 2 x GigaBit LAN, 1 x Compact Flash Type I/II socket (internal) 1x Mini-PCIe (internal), Audio Line in/out.

Operating System: XP-Pro Installed | Windows 7 32/64bit optional

SBC Upgrade Options: Intel Celeron 1.6 GHz Dual Core CPU, Intel i3-2330 2.2GHz Core Duo CPU, Solid State HD, Up to x10 USB Interfaces, optional 2nd SATA III HDD, up to 8GB RAM with Win 7 64bit, wireless LAN, 2nd RS232/422/485.

Touchscreen Options: 5-wire Resistive, 3M Capacitive, Projected Capacitive. All IP65 sealed.

Anti-Glare Protective Cover fitted as standard (non-touchscreen), IP65 sealed.

Power Supply: 90~265vAC Internal PSU with two stage noise & interference suppression filtering.

Connection via a Power Lock latching 3-pin IEC connector with Integrated on/off switch and safe shut down feature, 1.8mtr power cord | 12v, 24v & 48vDC Options. **Operating Temperature:** 0~50°C

Approvals: CE | **Safe Power Down:** Controlled & safe shut down of Operating System when turned off.

Custom Options: Specified RAL paint finish, Silk-Screened company logo, Toughened / laminated glass / poly-carb protection, Brushed or high polished stainless steel metal work, Dimensions altered to suit.

Contact Us: For individual display size specification, brightness, contrast, viewing angles etc.

Build Options -

-Panel Mount : (image used)

Front mounting into an enclosure, housing, desk or wall.

-Enclosed Chassis :

'Open Framed' for rear mounting into a kiosk or enclosure.

Optional Anti-Glare Protective Glass / PolyCarb cover.

-Metal Cased:

Fully encased for desk-stand or wall mounting on a suitable bracket. Rear VESA fixing.

Warranty-

2 years return to base, full UK support.

(12 months warranty on 40"+ products)

Contact us for weights and dimension drawings. 2012.

Contact us -

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nemacom
interactive display solutions