

## TXPC | Industrial Panel PC & Touchscreen Range

### 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 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

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

**Standard PC Specification:** Intel Atom 1.6 GHz Processor, 2 GB RAM, 160GB SATA HDD, 4 x USB 2.0, 1 x RS232, 2 x Dual GigaBit LAN, 1 x Compact Flash Type I/II socket, Audio line out.

**Operating System:** XP-Pro Installed | Windows 7 optional | 1x Mini PCIe expansion card.

**SBC Upgrade Options:** Celeron 1.86 GHz CPU, Intel Core Duo 1.66 & 2.0 GHz CPU, 250 & 320 GB HDD, Solid State HD, Additional LAN & USB Interfaces. | **Operating Temperature:** 0~50°C

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

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

**Power Supply:** 100~240vAC External PSU on all sizes up to 23", Internal PSU on 32" Upwards. Connection via a standard 3-pin IEC connector with Integrated on/off switch | 1.8mtr power cord | 12v, 24v & 48vDC Options.

**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.



**nemacom**  
interactive display solutions