

DuraPANEL 10,6" WS



DuraPANEL LED panel PC's are designed for rugged industrial applications, and features:

- Wide temperature range
- Vibration resistance
- High reliability, less down time & service
- High degree of flexibility
- Easy to install
- Rigid mechanical design
- 1000NIT – sunlight readable screen
- Pcap dual touch touch option
- Industrial motherboard - long availability
- Intel® Atom™ processor N2600
- Up to 4GB DDR3 RAM
- SSD storage, removable CF option
- Backlight dimmable from keys on front
- Cool operation thermal design
- Optional Dual DC PSU

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Specifications

DuraPANEL - General

CPU:	Intel® Atom™ Processor N2600 <i>Intel® Atom™ Processor N2800</i>
Chipset:	Intel NM10
Memory:	1 x DDR3 SODIMM <i>Up to 2GB DDR3 SODIMM for N2600</i> <i>Up to 4GB DDR3 SODIMM for N2800</i>
Hard Disk Drive:	4GB / 32GB CF MLC removable, 1 x CF-fast connector <i>Optional 32 / 60 / 80 / 120 / 160 ... 800 GB SSD mSATA</i>
Video:	Intel® GMA 3600 Graphics core for N2600 1 x VGA video output connector 1 x display port
Audio:	Onboard line-in / Line-out / Speaker-out internal header
Ethernet:	2 x 10/100/1000 Gbits/s Ethernet LAN on-board, (RJ45)
USB:	2 x USB 2.0 + 4 x USB 2.0 ports internal header
COM:	1 x RS232/422/485 and 3 x RS232/422/485 internal headers
DIO:	8 channel in/out programmable internal header
Expansion Slots:	1 x PCI express mini card V1.2

DuraPANEL - Front

Display size:	10,6 inch WS LCD (TFT)
Resolution:	1280 x 768
Active area:	231 x 139 mm
View angle:	85° (T/B), 85 (L/R) (typical)
Luminance:	1000 Cd/m ² (typical)
Contrast ratio:	1000:1 (typical)
Touch:	P-cap dual touch
Protection:	IP65 (flush mount)

DuraPANEL - Power

Standard:	18-36VDC <i>Dual DC power (option)</i>
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DuraPANEL - Environmental

Operating Temperature:	-15 to 55 °C
Storage Temperature:	-25 to 70 °C
Relative Humidity:	8 to 90 %

DuraPANEL - Approvals

CE Mark:	EN61000-6-2
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DuraPANEL - Dimensions

Size:	303 (W) x 183,5mm (H) x 64,5mm (Depth behind bezel)
Weight:	App. 5 kg.
Bracket:	Mounting bracket for console mount included.