

Fanless PANEL PC

Panel PC 7" SUPER Fanless Bezel-free Panel PC Bay Trail-D J1900
2.0Ghz (Quad Core), IP65 Front Panel

Model: LPCW700-BT



SPECIFICATIONS

| | |
|-------------------------|--|
| Dimension (mm) | 66.1H x 225.3W x 166.87D |
| Weight | 1.2 Kg |
| Hard drive | mSATA / 2.5" HDD |
| LCD size | 7 inch, 16:9 |
| Max Resolution | 1024 × 600 |
| Luminance (cd/m2) | 500 |
| Contrast Ratio | 700:1 |
| Viewing Angle (H-V) | 75 / 75 / 75 / 75CR ≥10 (L / R / U / D) |
| Backlight | LED |
| Touch Screen | Resistive touch screen optional capacitive touch |
| MB | 3I385CW |
| CPU | Bay Trail-D J1900 2.0Ghz (Quad Core) |
| Chipset | Bay Trail-I E3845 1.91GHz (Quad Core) |
| Memory | |
| Type / Capacity | DDR3L 1333 MHz, Max up to 8GB |
| SO-DIMM | 1 |
| On board memory | N/A |
| SSD Storage | |
| mSATA | Yes |
| VGA | Yes |
| DVI / HDMI | DVI |
| USB | 4 |
| COM | Built-in 4 x COM, expand up to 6 x COM |
| Mini PCIe | 2 |
| SIM Card Holder | 1 |
| GPIO | 4DI / 4DO (Optional) |
| Ethernet | 2 x Intel GbE |
| Audio | Optional |
| Power Input | Wide Range DC IN +9~36V |
| Battery | Optional |
| Mounting | VESA 75 / Wall mount |
| Panel frame water proof | IP65 |
| Expansion | GPS, 3G / 4G, Bluetooth, WI-FI, I/O, Video Card |
| Operating Temp. | -20°C~60°C for mSATA / SSD HDD |
| Operating Humidity | 5~90% @ 39°C, non-condensing |