

1024x768 Touchscreen !

Fanless ! IP64 Front ! Intel BayTrail CPU ! 2x LAN, 4x COM !



D150 is a 15 inch all-in-one computing system with Intel Bay Trail processor in fanless system design. With single touch functionality and protected by IP64 front sealed chassis, all of these are aiming to provide the most stable and reliable quality for wide application and different environmental conditions.

Perfect for Smart Home, Retail POS Terminal, Self service Terminal, Hospitality Terminal, Digital Signage Player, Clinical Monitor, Transportation Display, Automation Controller, Embedded Device Dashboard or Production Line Controller.

| -            | _               |
|--------------|-----------------|
| Item         | Spec            |
|              | Size/Resolution |
| LCD Display  | Luminance       |
|              | Viewing Angle   |
| Touch Screen | Туре            |

15" TFT LCD, 1024 x 768, 4:3 250 cd/m2 70° (L/R), 65° (U/L) 5 wires resistive touch, Flat Glass



Mitac D150-BR 15" Panel PC (1024x768, Touchscreen, PD11BI Thin-ITX BayTrail, IP64 Front, Fanless) [http://www.cartft.com/catalog/il/1994]

| Processor System | Form Factor        | Thin Mini-iTX, 170 x 170mm                       |
|------------------|--------------------|--|
|                  | CPU                | Intel Bay Trail-D J1900 Quad Core                |
|                  | Memory             | 2 x DDR3L-1333 SO-DIMM, up to 8GB                |
|                  | Storage            | 1 x 2.5" drive bay                               |
|                  |                    | x 1 PCI Express x 1 slot                         |
|                  | Expansion          | x 1 PCI Express Full-/Half-Mini Card slot        |
|                  |                    | x 1 PCI Express Half-Mini Card slot              |
|                  |                    | 2 x RJ-45; 2 x USB 3.0, 2 x USB2.0, 1x Line-Out, |
|                  |                    | 1x Mic-In,1x Line-in                             |
|                  | I/O                | 1x VGA-out, 1x DVI-out, 4x RS-232,               |
|                  |                    | 1 x Parallel port                                |
|                  | Input              | 12V DC-in connectivity                           |
| Power            | Power consumption  | 84W adaptor                                      |
|                  | Power On           | AT (on when power is ready)                      |
| Mechanical       | Size (W x D x H)   | 280 mm x 355 mm x 55.1 mm                        |
|                  | Weight             | ~5 kg  |
|                  | Protection         | IP64 Compliant in front                          |
|                  | Fixture            | VESA 75x75/100x100mm, panel Mount                |
| Environmental    | Operating Temp     | -20 ~ 50°C                                       |
|                  | Operating Humidity | 10% ~ 90% (relative, non-condensing)             |
|                  | Certification      | CE/FCC Class A                                   |