

Slim Type Full IP65 Panel PC

FIP-15RDS

15" Stainless Full IP65 (Intel Atom Dual Core D2550 Platform Inside)



- Features:**
- Ultra Low Power Atom D2550 1.8GHz Dual Core Processor
 - Either 5-Wire Resistive Or P-Cap Touch Screen
 - -20~60°C Wide Range Operating Temperature
 - Anti-Corrosion Stainless Housing Design
 - Full-IP65 Protection
 - High Brightness: 1000 nits for optional
 - Curve Edge

Specification

System:

- **CPU** : Intel Atom Dual Core D2550 1.86Ghz
- **Chipset** : Intel NM10 Chipset
- **Memory** : DDR3 1066MHz SO-DIMM, Default 2GB
- **Storage** : 1x SSD, Default 32GB
- **Ethernet** : Broadcom BCM57780 GbE Controller
- **BIOS** : AMI 16Mbit Flash

Input / Output :

- **Serial Ports** : 1 x RS232 (IP65)
- **USB Ports** : 2 x USB (IP65)
- **Ethernet** : 1 x RJ45 GbE LAN (IP65)
- **Power** : AC 110~240V, Universal, ±10% (IP65)
- **Ground** : 1 x Ground (IP65)

Power Specification :

- **Power Adapter** : No power adapter
- **Power Consumption** : 25W (typ.)

Panel Specification :

- **Size/ Type** : 15" TFT LCD
- **Resolution** : 1024 x 768
- **Brightness** : 250 (cd/m²)
- **Contract Ratio** : 500 : 1 (typ.)
- **Viewing Angle** : -70~70 (H) ; -60~60 (V)
- **Max. Colors** : 16.2M (6bits+ FRC)
- **Touch** : 5- wire resistive touch screen (default)

Environment Tolerance:

- **Operating Temperature** : -20 deg. C to 60 deg. C
- **Operating Humidity** : 10% to 95% (Non Condensing)
- **IP65** : Full- IP65

Order Options :

- **OS** : Windows 7 Professional(Optional)
- **High Brightness** : 1000 cd/m² (Optional)
- **Touch Screen** : P-cap touch (Optional)
- **Power Input** : 9~36V DC Input (Optional)
- **Custom I/O port** : By request
- **Platform** : Intel® Celeron Bay Trail M N2930 1.83Ghz (Optional)

Drawings:

