

HM1 SERIES – MODEL A10 10.1”



Main Features

- 10.1” 1280X800 16.7Mln colors
- Resistive Touch Screen
- IP65 Compliant Front Panel
- Fanless Cooling

| Specification | | A10 | | |
|-------------------|--------------------------------|---|--|--|
| Display | Display screen | 10.1” TFT | | |
| | Resolution | 1280x800pixels | | |
| | Color | 16.7M | | |
| | Brightness(cd/m ²) | 450Cd/m2 | | |
| | Touch Type | Resistive touch screen | | |
| Storage | Flash | 4GB | | |
| | RAM | 512M | | |
| Backlight | Backlight Type | LED | | |
| | Backlight Life | > 50.000 H | | |
| | Automatic | Configurable Autosleep | | |
| I/O port | RFID | No | | |
| | Microphone | External | | |
| | Speaker | Built-in | | |
| | Local Video | Yes | | |
| | 4G | No | | |
| | WIFI | Yes | | |
| | Ethernet Port | 1 port 10/100 Base-T | | |
| | COM port | COM1:R232 COM2:RS485 COM3:RS485 | | |
| | USB HOST | USB2.0x1 | | |
| | Print Port | COM1:R232 COM2:RS485 COM3:RS485 | | |
| Power | Input power | 24±20%VDC | | |
| | Power | <13W | | |
| | Power Protection | Surge protection | | |
| | Voltage | 500VAC | | |
| | Isolation | Exceed 50MΩ @500VDC | | |
| | Vibration | 10-57HZ amplitude 0.075mm,acceleration 1G, X, Y, Z 10 times in triaxial | | |
| Enviroment | Cooling Type | Natural air Cooling | | |
| | Protection | IP65 | | |
| | Storage | -20~70°C | | |
| | Operating | -10°C~60°C | | |
| | Relative Humidity | 10~90%RH (non-condensing) | | |

| | | |
|------------------|------------------|--------------|
| Structure | Shell material | ABS+PC |
| | Shape size | 260x167x32mm |
| | Cutout size(WxH) | 254x161mm |
| | Net weight | 1.1kg |