

2320005105

**TPC1010K**

10.1" IP Radio w/touchscreen for IPTV system

Specifications

SPECIFICATION

| | |
|------------------------------|--------------------------------------|
| CPU | Quad-core Cortex-A17 up to 1.6GHz |
| GPU | Mali-T764 |
| DDR | 2GB LPDDR3 4G optional |
| EMMC FLASH | 8GB 16G 32G 64G optional |
| Display | Panel - 10.1" LCD |
| | Resolution - 1280*800 |
| | Viewing Angle - 89° |
| | Contrast - 1000:1 |
| | Brightness - 300 cd/m2 |
| | Screen - 16:10 |
| Network | Ethernet - RJ45, 10/100M PoE |
| | WiFi - 802.11a/b/g/n/ac |
| | Bluetooth - BT4.2 |
| Interfaces | Micro SD card (max. 64GB) |
| | HDMI |
| | USB Host |
| | USB OTG |
| | Ethernet - RJ45, 10/100M PoE |
| Speakers | 2*3W |
| Dolby and Wide-vine L1 | Supported |
| (Power over Ethernet) PoE | Supported |
| Microphone | Supported |
| Dimension | 260.5 x 178.5 x 25.5 mm |

| | |
|-----------------------|-------------|
| Power Adapter | DC12V / 2A |
| Relative humidity | ≤80% |
| Operation temperature | 0 - 40 |
| Operating system | Android 7.1 |

SUPPORT FORMATS

| | | |
|-------|------------------|--|
| VIDEO | MPEG-1 | up to MP:1080p@60fps (1920x1080) |
| | MPEG-2 | up to MP : 1080p@60fps (1920x1080) |
| | MPEG-4 | up to ASP level 5 : 1080p@60fps (1920x1080); GMC(global motion compensation)not supported |
| | H.263 | 576p@60fps(720x576) |
| | H.264 | up to HP level 5.1 : 2160p@24fps (3840x2160); image cropping not supported |
| | AVS | 1080p@60fps (1920x1080); 4:4:4 sampling not supported |
| | VC-1 | up to AP level 3 : 1080p@30fps (1920x1080) |
| | VP8 | 1080p@60fps (1920x1080) |
| | MVC | 1080p@60fps (1920x1080) |
| AUDIO | MP3/WMA/AAC etc. | |
| PHOTO | Jpeg, jpg | |