



Features

- NXP i.MX 6Quad - ARM Cortex-A9 Processor
- 1x eMMC NAND flash 8GB on board
- Onboard DDR3L, 2GB, 533MHz, (1066MT/s)
- 1x Mini-HDMI(Type-C)
- 1x USB, 1x microSD card slot (up to 32GB)
- Supports 802.11 a/b/g/n
- 5V DC-in power input
- Ruggedized, fanless and compact design

Specifications

System Mainboard	MBD101
Processor	NXP i.MX 6Quad - ARM Cortex-A9 Processor
Chipset	Integrated
System Memory	DDR3L 2GB on board
Graphics	2D+3D (2 / 3 GPUs) (35Mtri/s / 200Mtri/s)
I/O	1x USB host USB 2.0 A-Type 1x Mini-HDMI (C-Type) connector 1x MicroSD card 1x Power jack
Power Requirement	+5V DC-in
Construction	Aluminum
Weight	0.085kg (0.19lbs)
Chassis Color	Silver
Storage	1x eMMC (8GB) 1x MicroSD card slot (up to 32GB)
Power Supply	10W power adaptor
Mounting	Standard system bracket
Dimensions	85mm x 45mm x 15mm (3.35" x 1.77" x 0.59")
Operating Temperature	0°C ~ 50°C (32°F ~ 122°F)
Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
Relative Humidity	10~90% @ 45 °C, (non-condensing)
Vibration	eMMC: 5 grms/ 5~500Hz/ random operation
Certification	CE, FCC class A , VCCI class A, TELEC
OS Support	Android 4.4.2

Ordering Information

SA-101-NQC	ARM-based signage player with IMX6QC 1GHz processor, eMMC NAND flash 8GB & DDR3L 2GB on board, 10W power adaptor
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Dimensions

