

Color  
Design  
Existence

## MK-100 Mini kiosk

- > Superior CPU performance supports Mpeg4 and H.264
- > Microsoft® Windows® CE. 6.0 operating system
- > Compact Design and User Friendly
- > Support Power over Ethernet (PoE)
- > EZ-SDK for Deploying Own Applications

CPU : ARM 11 533MHz

Operating System : Microsoft® Windows® CE 6.0

Memory : RAM 128MB/ ROM 128MB

Display : 7" TFT VGA 800 x 480 with 4 Wire Resistive touch panel

Buttons : Four Programmable Buttons

Audio : Speaker output

Ethernet : 10/100 Mbps Ethernet (PoE) (OPTION)

USB :

USB version 2.0 Host/Client for external device

RS-232 : Programmable up to 115,200 bps

EXPANSION SLOT

SD Card Slot : 2 x micro SD slots

WIFI 802.11b/g : Option

POWER

AC Adaptor : 5V-DC, 2A, 110V/220V input AC auto selecting

Backup Battery : 3.7V, 210mAh, Lithium-Ion battery



Magnetic Card Reader



LCD Touch Display

#### INPUT

1D Scanner : Omnidirectional Laser Scan Module

RFID Reader : Optional

Magnetic Card Reader : Optional

#### PHYSICAL

Dimension (L x W x D) : 210mm x 230mm x 105mm

Weight

Approx. 1.2kgs

#### ENVIRONMENTAL

Operating Temperature : 0°C — 50°C (32°F — 122°F)

Storage Temperature : -10°C — 60°C (14°F — 140°F)

Operating Humidity : 10% — 70% RH (non-condensing)

Storage Humidity : 5% — 70% RH (non-condensing)

#### REGULATORY

EMC : CE & FCC



Scanner Build In



Compact Size



Digital Signage



RFID Reader