



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 : Samsung Arm. 11 667MHz  
 Operating System : Microsoft® Windows® CE 6.0  
 Memory : Mobile DDR 256, NAND Flash 512

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)  
 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

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



Magnetic Card Reader



LCD Touch Display



Scanner Built In



Compact Size



Digital Signage



RFID Reader