



SK-2010



SK-1020



SK-1000



SK-1010

# Price Checker

- Choice of high performance and accurate 1D Omnidirectional Laser or 2D imager for scanning all the barcodes you need to capture.
- Color capacitive or resistive touch screen enables easy-to-use and intuitive multimedia interactive applications.
- Compact size and easy to deploy anywhere in the store from walls, end-caps, shelves to poles.
- Multimedia support with stereo speakers for high quality audio and video advanced applications.
- Comprehensive networking options: IEEE 802.11a/b/g and Power-over-Ethernet support.
- Android 4.4 or Microsoft® Windows® CE 6.0 operating system reduces application development time.
- Adjustable scanner window for easy and accurate scanning.
- Compliant with VESA standard mounting enable easy mounting on various walls, shelves and other store locations.



## Specification

Model Name	SK-2010	SK-1000	SK-1010	SK-1020
Processor	MTK MT6582V	—	Super RISC Processor 400MHz	
ROM	8GB	—	256MB	
RAM	1GB	—	128MB	
Display	5" TFT LCD	3 or 5 lines up to 20 characters per line	4.3" (65,535 colors)	5.7" (65,535 colors)
Resolution	960 x 540 pixels	128 x 64 pixels	480 x 272 pixels	640 x 480 pixels
Touch Panel	Capacitive	—	—	Resistive
OS Support	Android 4.4	—	WinCE 6.0 or Linux 2.6 Kernel	
Scanner Characteristics	2D Imager : Visible Red light 625nm Resolution : 752 x 480 pixels, 256 gray levels. Resolution : 4.0 mil (Code 39), 5.0 mil (PDF417)	Light source : Visible laser diode 650 nm or red LED. Depth of field : 200 mm (= maximum reading distance). Scan pattern : OmniDirectional or single line. Scan rate : OmniDirectional laser scanner : 2000 scans/sec. CCD scanner : 270 scans/sec.	<ul style="list-style-type: none"> <li>• Omni Directional Laser Scanner : High Speed, hi sensitive and omni-directional scanning. Reading of fragmented bar codes. Visible laser diode 635 nm. Scan pattern : 6 direction scan field, 24 lines. Scan rate : 2000 scans/sec Up to 300 mm @ UPC/EAN 100%, PCS 90% or</li> <li>• 2D Imager : Visible Red light 650nm Scan rate : 200 scans / sec auto adaptive in linear mode, 56 images / sec auto adaptive 2D mode. Resolution : 752 x 480 pixels, 256 gray levels.</li> </ul>	
Barcode Symbologies	1D: All major 1D 2D: PDF417, MicroPDF417, Datamatrix, QR Code, Micro QR Code, Aztec, RSS, Composite, TLC - 39, MaxiCode Postal : US PostNet, US Planet, UK Postal, Australian Postal, Japan Postal, Dutch Postal (KIX)	EAN / UPC / JAN + Add - on, Code 128, EAN 128, Code 39, Code 93 (+ full ASCII), Code 32, Codabar, Interleaved 2 / 5, GS1 Databar, ISBN.	<ul style="list-style-type: none"> <li>• With Omni Directional Laser Scanner : EAN / UPC / JAN + Add-on, ISBN, Code 128, EAN 128, Code 93, Code 39, Code 32, Codabar, Interleaved 2 of 5, MSI - Plessey and GS1 DataBar</li> <li>• With 2D Imager : 1D Symbologies : EAN / UPC, Australian Post, Aztec, BPO, Canada Post, Dutch Post, EAN, UCC Composite, Interleaved 2 of 5, Japan Post, MSI Code, Planet, Plessey Code, Postnet, GS1 Databar, Standard 2 of 5, Telepen, TLC 39 2D Symbologies : Datamatrix, Matrix 2 of 5, Maxi 2 of 5, MicroPDF417, PDF417, Maxicode, QR code</li> </ul>	
Scanner Adjustable Angle	15°	—	42° with step of 6°	
Speaker	Yes			
Audio Supported	WMA, MP3, MIDI, AMR, AAC	WAV	WAV, WMA, MP3	
Video Supported	3GP, MP4, AVI	—	MP4, H.264	
<b>Interface</b>				
USB	2	—	4	
OTG	1	—	—	
SD Card Slot	—	—	1	
RS232	—	1	1	
Audio Jack	—			
Wired LAN	10 / 100 MB (Optional)	1 (10 / 100 MB)		
Wireless LAN	802.11b / g / n	802.11b / g / n (Optional)		
Power Over Ethernet (POE)	IEEE 802.3af (Optional)			
Power Supply	DC 5V / 2A	100 - 240 Vac 50 / 60 Hz through external power adapter	DC 12V / 1.5A	
Agency Approval	CE / FCC Class A			
<b>Environment</b>				
Operating Temperature	5°C ~ 40°C	0°C ~ 40°C		
Storage Temperature	-20°C ~ 60°C	—	-20°C ~ 60°C	
Operating Humidity	15%~80% RH	20%~95% RH		
Storage Humidity	20% ~90% RH	—	5% ~95% RH	
<b>Mechanical</b>				
Housing Color	White	Black, Silver, Red	Black / Silver and Black / Red	
Mounting	Wall Mount with 3 screws	Wall Mount with 2 screws	Wall Mount with 2 screws and VESA 75mm bracket mounting featured by 4 inserts	
Dimension (W x D x H)	156 x 104 x 66.7 mm	131 x 95 x 81mm	193 x 176 x 85 mm	
Weight (N.W)	500g	750g	900g	

\* Product specification is subject to change without prior notice.

Authorized Distributor/Reseller

