

SK-100 Lite

The QubePos SK-100 Lite is a multifunctional kiosk scanner designed for diversified applications in self-service, ID identification, information service, multimedia service, digital signage, and other interactive applications in retail, transportation, healthcare, hospitality, and office buildings. The SK-100 Lite also comes with an extensive set of web-based management tools allowing effective management.



10.1" TFT LCD Display



Multi-Code Scanner



Multi-Interface



Built-in Speaker



Wireless LAN



Fast Scanning



Scan - Beeper LED



Wall Mount



SK-100 Lite Specification

SK-100 Lite

System Architecture

Processor	ARM Dual-Core / Quad-Core CPU
Internal Storage	8G eMMC Flash
Memory RAM	1GB or 2GB LPDDR3
Operating System	Linux 3.4 or Android 6.0

Output Media

Image Format	PNG, JPEG, GIF, BMP
Audio Format	WAV, WMA, MP3
Video Format	MPEG-4, H.264
Display Size	10.1" TFT LCD display
Brightness	450 Nits
Resolution	1280×800 Pixels
Speakers	3 Watt x 2 (Stereo)
Touch Screen	Capacitive Type

Network Interface

Wired LAN	10/100Mb Ethernet 802.3; Power Over Ethernet 802.3af (Optional)
Wireless LAN	802.11 a/b/g/n/ac 2.4G/5G Dual Band (Optional)
Encryption Protocols	WPA, PSK and WPA Enterprise Security
Application	Door Lock Control Application
Display	Dual Display Multi-Media Retail Solution

Specifications

Resolution	0.127mm/5mil UPC/EAN, 0.26/10mil 2D Barcode
Indicators	LED x2
VESA Mounting	75mm x 75mm
Interface	USBx3, HDMIx1, RS232x1, LANx1 (for Ethernet or PoE), GPIO x 2 (2-Pin Signal Output, 2-Pin Power Output)

Physical & Environmental

Operating Temperature	0°C to 40°C (32°F to 72°F)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Humidity	Up to 95% RH (Non-Condensing)
Power Supply	DC 12V/2A 24W Power Adaptor/Power Over Ethernet (PoE) IEEE 802.3af (Optional)/Power Over Ethernet (PoE+) IEEE 802.3at (Optional)
Dimensions (L x W x H)	71.5mm x 252mm x 238.15mm
Weight	1.25 kg

Regulatory

Regulatory	CE, FCC, RoHS
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Accessories

Accessories	Power Adapter, VESA Mount Bracket (75x75mm)
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Data Capture Specifications

Scanner Technology	2D Area Imager Scanner for 1D/2D Barcode Decoding
Resolution	0.127mm/5mil UPC/EAN, 0.26/10mil 2D Barcode
Ambient Light	Up to 100,000 Lux
Light Source	632±5nm Red LED

* The product pictures and display contents in the above pages are for illustration purpose only. The actual product effects (including but not limited to appearance, color, size) and screen display contents (including but not limited to background UI pictures) might differ.



Qube Apps Solution Sdn Bhd

No.2-30B, Jalan Desa 1/1, Desa Aman Puri, 52100 Kuala Lumpur, Wilayah Persekutuan.

Office No : +603-6262 5182 | Mobile No : +6010-8825182 | Reach Us at enquiry@qubeapps.com

