

Enhance Customer Service, Compact & Stylish Micro Kiosk





**RIK 1070
Maximus**



- Price Checker based on Android and Windows
- Up to 230mm@UPC / EAN 100%, PCS 90%
- 2,000 scans / second, 6 direction scan field, 24 lines,
- Most compact omni-directional laser barcode scan engine in its class.
- Auto-Sense mode saves power and improves life time.



**RIK 1040
Maximus**

Model Name	 RIK1040	 RIK1070
Main board	RK3288	SBC-1900
CPU	Quad Core 1.8GHz	Intel Celeron J1900 2.0 GHz Quad Core
Main Memory	2GB	2GB DDR3 RAM
OS Storage	16GB	2.5" SATA SSD 60G
Display Size	11.6" TFT LED-LCD with Touch Panel	
Display Resolution	1366 x 768	
Touch Panel	5 Wire Resistive Touch (True Flat / Capacitive Touch optional)	
OS Support	Android 5.1	Win 7, Win 8, POSReady, Linux Fedora 14
Power	AC 100V~240V / DC12V5A	
External I/O Interface		
Serial Port	NA	2 x COM Ports
Cash Drawer Port	1 X RJ11 Connector 12V (Default) / 24V	
I/O Port	1 x Micro SD Slot	NA
Speaker	2 x 1W Internal Speakers	
Ethernet Port	1 x RJ45 10 / 100 / 1000 bps	
USB Port	1 x USB 2.0 Type A	2 x USB 2.0 Type A
Power Button	1 x Power on / off switch	
Scanner Feature		
Image Resolution	640 x 480 pixels	
Angle of View	Horizontal: 48° / Vertical: 38°	
Scanning Angle	±60° , ±40° , 360° (skew, pitch, roll)	
Min Resolution	5 mil, 1 mil = 0.0254 mm	
Barcode Type	1D: UPC-A, UPC-E, UPC-E1, EAN-13, EAN-8, ISBN(Bookland EAN), ISSN, Code 39, Code 39 full ASCII, Code 32, Trioptic Code 39, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, Codabar (NW7), Code 128, ISBT 128, Code 93, Code 11(USD-8), MSI/Plessey, UK/Plessey, UCC/EAN 128(GS1-128), China Post, China Finance, GS1 DataBar (formerly RSS) variants 2D: PDF417, MicroPDF417, QR Code, DataMatrix, Han Xin Code, Aztec Code, GS1 Composite	
Environment		
EMC & Safety	CE / FCC Class A	
Operating Temperature	5°C ~ 40°C	
Storage Temperature	-20°C ~ 60°C	
Operating Humidity	15%~80% RH	
Storage Humidity	20% ~90% RH	
Mechanical		
Housing Color	Black	
Dimension (W x D x H)	303 x 56 x 211 mm	
Weight	(N.W) 1.6 kg	

*Product specification is subject to change without prior notice.

• Note: All features and specifications are subject to change without notice.
All information subject to mistakes and alteration.