## SMART BANKING KIOSK



Olicom Kiosk products and solutions are designed and targeted to simplify banking operations and to provide more convenience and efficiency to the users.

Integrated with **Olicom MB2** printer and **A600 scanner** module inside, the kiosk is mainly designed for **passbook updating** and **cheque deposit** in banks.



Speaker		
15"Touch Screen		Strip Card Reader
Receipt Printer		Chip Card Reader Pin Pad
		Passbook Printing
		<u>A600K</u>
	0	
Recycling Box Inside		

Mainframe	<ul> <li>CPU: Intel G2030; 3.0GHz frequency;</li> <li>RAM: minimum 4G DDR3;</li> <li>Hard drive: 64GB SSD or 500GB 720rpm;</li> <li>Network card: two Gigabyte network cards;</li> <li>Ports: 8 reserved USB port, 6 COM ports, additional ports available;</li> <li>Others: support Wi-Fi and Bluetooth connection.</li> </ul>
15" LCD Touchscreen	<ul> <li>Multi-touch projected capacitive technology;</li> <li>Supports OS Win7, Win8, Win8, Android &amp; Linux.</li> </ul>

Specialized Multifunction Printer (MB-2)	<ul> <li>24-dot matrix printer auto-board and auto alignment;</li> <li>Printing speed at 10 cpi: VHSD: 660 cps/ NLQ: 200 cps/ HSD: 520 cps/ LQ: 135 cps/ Draft: 400 cps/ BIM: 2000 dps;</li> <li>Printer Resolution: 240 x 360 dpi;</li> <li>Printer Emulations: Olivetti Standard,</li> <li>IBM PP &amp; X24 Optional: WINCOR 4915;</li> <li>Scanner Technology: Contact image sensor, flat bed;</li> <li>Scanner Resolution: 600 / 300 / 200 dpi;</li> <li>Scanner Colors: RGB 24 bit / 256 greys/16 greys/BW;</li> <li>Scanning Speed: Max 10 inchs (greyscale) Full colors 3.3 inch/s;</li> <li>MICR: EI3B and CMC7 magnetic code line reader.</li> </ul>
Open-frame cheque scanner (A600)	<ul> <li>MICR: EI3B and CMC7 magnetic code line reader;</li> <li>Double feed sensor: Ultrasonic sensor detects double document feed;</li> <li>Auto-alignment module: Patented auto-adjustment technology error-free (option);</li> <li>Pre-scan inkjet head: 1 line, to print on long edge of moving paper (factory option), to support cheque validation and documents protocol;</li> <li>Technology: CIS dual camera A4;</li> <li>Resolution: up to 600 dpi;</li> <li>Colors: RGB 24 bit / 256 greys / BW.</li> </ul>
Contact IC card reader/NFC	<ul> <li>Communication standard: USB port/ RS232 port;</li> <li>Life span: 100,000 swipes;</li> <li>Supported card type: ISO-7816 Standard level A, B and C (5V).</li> </ul>
Magnetic stripe reader	<ul> <li>Conform to ISO-7811, AAMVA, CADMV standard;</li> <li>Reading speed: 10-180cm/sec;</li> <li>Magnetic head life: 500 thousand times;</li> <li>Bi-direction card swiping.</li> </ul>
Pin Pad	<ul> <li>Total 16 keys;</li> <li>Support DES&amp;3DES and 2048 bit RSA encryption;</li> <li>Password self-protection function (invalid upon external destroy).</li> </ul>
Thermal Receipt printer	- With cutter; With paper sensor; - Printing width:80mm; - Printing speed: 150mm/s.

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