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

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

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