KIOSKS

SMART BANKING KIOSK



DESCRIPTION

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.

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TECHNICAL SPECIFICATIONS

GENERAL

MAINFRAME	- CPU: Intel i5/i7, 3.7GHz frequency; - RAM: minimum 4G DDR3; - Hard drive: 128GB/256GB/512GB SSD; - Network card: 1Gbps network cards; - Ports: 8 reserved USB port, 6 COM ports, additional ports available; - Others: optional Wi-Fi and Bluetooth connection.
15" LCD TOUCHSCREEN	- Multi-touch projected capacitive technology; - Supports OS Win7, Win8, Win10/11, Linux.
SPECIALIZED MULTIFUNCTION PRINTER (MB-2)	- 24-dot matrix printer auto-border 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 inch/s (greyscale) Full colors 3.3 inch/s; - MICR: E13B and CMC7 magnetic code line reader.
OPEN-FRAME CHEQUE SCANNER (A600)	- MICR: E13B 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	- 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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