

## >> Sophisticated Multifunctional Kiosk

### Financial Solutions

# K4100



The new K4100 Kiosk integrate high quality components, and is built to the highest standards to secure highest reliability. Modular Kiosk designed to be adapted to the customer requirements in record time.

#### VALUE AND QUALITY FEATURES

- Compact and Fashion Design
- Ideal for Banks, Finance, Utilities, Telecoms
- Modular - Configured to your needs
- Integrated Multimedia feature (sound/image)
- WOSA / XFS Level 3 compliant



#### Configuration (Base):

Host (CPU based on Celeron 2.0GHz)  
Touch Screen 15" LCD Display - Anti Vandal  
Sound Device  
Receipt Printer  
Motorized Card Reader  
Metal Keyboard (anti vandal, water & dustproof)

#### Options

Optional Keyboard DES, 3DES  
Tracking Ball  
Invoice Printer  
Anti Vandal Telephone  
Contactless IC card reader  
Communication interface (GPRS,...)  
EMV Compliant

<b>Ways of installation</b>	Lobby-Style
<b>Host</b>	Celeron 2.0GHZ CPU DDR 128MB Memory <b>Hard disc:</b> 40 GB Integrated Sound card, Loudspeaker 1 PS2 port, 2 USB 2.0 ports, 6 Serial Ports <b>Network card:</b> TCP/IP protocol 10/100 MB 1 PS2 keyboard port, 1 Mouse Port Temperature control
<b>LCD Monitor</b>	15" TFT display <b>DPI:</b> 1024 x 768 <b>Lightness:</b> >300 cd/m <sup>2</sup> <b>Contrast:</b> 300:1 <b>Interface:</b> VGA
<b>Motorized Card Reader</b>	<b>Interface:</b> RS232 TK1+2+3 reading and IC Card read/write <b>Optional:</b> EMV4.0 certified <b>Magnetic card:</b> ISO 7811 standard <b>IC smart card:</b> ISO 7816 (T = 0 & T = 1) CPU card reader; Automatic card out when power is off, Card retracting Protection door (magnetic door) <b>Reading speed:</b> 250 mm/s; <b>Communication speed:</b> 9600/.../19,200 bps <b>Life:</b> 0.6 million
<b>Anti-Vandal Touch Screen</b>	<b>Life-span:</b> 50 million (touch the same point) <b>Accuracy rate:</b> 99% Anti-Vandal, waterproof, dust proof, scratchproof
<b>Metal Keyboard</b>	<b>Interface:</b> PS/2; interface for 64 keys keyboard Keyboard with 16 keys or 64 keys encrypted Anti-Vandal, waterproof, dust proof, scratchproof
<b>Receipt Printer</b>	80mm thermal printer <b>Volume diameter:</b> 150 mm <b>Print speed:</b> max 125mm/s <b>Print density:</b> 200 DPI <b>Interface:</b> RS232/Parallel Auto-Cutting, paper end & paper near end detection, blacklist detection <b>Print Head Life:</b> 100 KM <b>Cutting Knife Life Span:</b> 0.3 million
<b>Power</b>	<b>Output power:</b> 220VAC ± 20% (176VAC ~ 264VAC) <b>Voltage:</b> 198 - 242 V (AC) <b>Frequency:</b> 49 Hz ~ 51 Hz
<b>Operating Environment</b>	<b>Temperature:</b> 5° - 35° (operating), -40° - 55° (storage) <b>Humidity:</b> 40% - 80% (operating), 93% (40°C) (storage)
<b>Dimensions &amp; Weight</b>	<b>Dimensions:</b> 680 mm x 680 mm x 550 mm (W x D x H) <b>Weight:</b> 170 Kg

**Options**

- 17" LCD with 1280 x 1024 dpi
- Touch screen with privacy
- Contactless IC card reader
- Invoice Printer (up to 2 printers)
- Optional 64 keyboard with Tracking ball
- Anti Vandal Telephone
- UPS
- Communication (GPRS,...)
- Higher CPU Features

**For more information:**

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