## metrゝclick.

## 32" Landscape Kiosk



Available in $32^{\prime \prime}, 43^{\prime \prime}$ and $55^{\prime \prime}$ display sizes. MetroClick's Large Format Multi-Touch PC Kiosks are manufactured featuring full HD industrial 24/7 LCD panels for constant use with energy-saving LED backlight technology. All models come with 10 finger multitouch capacitive Touch Panels and have a slim, extraordinary stylish appearance. Each kiosk has an extra wide viewing angle and is equipped with faytech's industrial fay-002 mainboard series with its powerful but energy efficient QuadCore Celeron processor. MetroClick's industrial grade 64GByte SSD with preinstalled Linux Operation System (for Windows 7 to 10 drivers are available), W-Lan and many PC ports behind a lockable cover provides a complete and secure solution which can be installed and used immediately.

## Features

- Full HD Industrial LCD-panel with backlight LED A+ quality
- Capacitive 10 -finger multitouch monitor

Product Details
Product name: 32" Landscape Kiosk

## LCD Panel

IP Rated Front Panel: IP40
Screen diagonal (Inch/cm): 31.5/80.01
Display active screen size: $69.84 \times \square 39.29$
Aspect ratio: 16:9
Physical resolution: 1920x 1080
Maximum showable resolution (TPCs: external):
1920x 1080
Colours displayed: 16.7M
Brightness (cd/m2): 350
Contrast: 3000:1
Typical reaction time Tr/ Tf (ms): 6/6
Visual Angle horizontal/vertical ( ${ }^{\circ}$ ): 178/178
Backlight / Backlight Lifetime (hours): LED / 40,000

## Touch Panel

Touch Technology: Projected Capacitive 10-point Multitouch
Touch Connector: USB
Touch Panel DriversL: Windows; Linux; Mac; Android
Touch Life (Contacts): Unlimited
Surface Hardness: 7H

## Operation / Mechanical

Operating Temperature ( ${ }^{\circ} \mathrm{C}$ ): $-10^{\sim}+60$
Humidity Range (RH): 20\%-90\%
Net weight (kg): 16.80
Gross weight (kg): 20.00 (incl. cartonage)
Housing material: Aluminum
Housing (cm) LxWxH: $77.00 \times 47.10 \times 6.70$
Mounting: VESA 400

## Power

Power Indicator: Green LED
Power Supply: 100-240V ACDC active switching; 24V DC-
Out
Working Power (V): 24
Power Consumption (W): 75
Stand-By Consumption (W): <0.5
Internal Connectors
1x SO-DIMM Slot, max. 8GB, DDR3L-1333 Single channel memory
1x 12V DC power connector (2-pin); 1x 4-pin SATA power connector

2x S-ATA 3GB/s ports; 1x 5-pin LCD power connector
$1 \times$ VGA pin header; $1 \times$ SIM-card-Header (connected to MiniPCle); 1x LVDS connector
$1 \times$ S/PDIF output pin header 1x Line-Out / Mic-In audio pin header
$1 \times 4$-pin ( $2 \times 2 \mathrm{~W}$ ) audio amplifier connector
$1 \times$ PS/2 keyboard/mouse connector (6-pin)
1x USB 2.0 header supports additional 4x USB 2.0 ports
3x RS232/RS485 COM connectors, switchable between RS232/RS485 in BIOS
1x 8-bit Digital I/O interface
1x Chassis Fan connector

## External Connectors

1x Display port
1x USB 3.0, 3x USB 2.0 ports
1x COM port Full-PIN (RS232/485; 5V/12V)
$2 x]$ 10/100/1000Mbit RJ45 Ports
2x W-LAN connector
$1 \times 24 \mathrm{~V} 4$-PIN DC-In
$1 \times$ On/Off-button
$1 \times 2.5^{\prime \prime}$ module slot, changeable SSD included

## Expansion slots

2x Mini Card slots with PCle and USB interface (2x Full
Height/Half height changeable)
1x PCleX1 Straddle connector

## tIncluded Accesories

Power Supply (see Power section)
Driver DVD
Short Installation Manual

