

# Quick Kiosk 15,6

Quick Kiosk 15,6 is a countertop kiosk equipped with dual side monitors. Store customers can self-service the 15.6-inch monitor or assist with payment at the store counter. This new concept compact kiosk will provide customers with a fresh shopping experience.



## Quick Kiosk 15,6" Features



| Dual screens



| Screen Tilting



| OS Support



| Screen orientation

# Quick Kiosk 15,6" System

|                   | Quick Kiosk 15,6" AP                                                                                                                                               | Quick Kiosk 15,6" AN                                        | Quick Kiosk 15,6" EL                                             | Quick Kiosk 15,6" A2                                                                   |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| <b>System</b>     |                                                                                                                                                                    |                                                             |                                                                  |                                                                                        |
|                   | <b>Windows</b>                                                                                                                                                     |                                                             |                                                                  | <b>Android</b>                                                                         |
| Processors        | Intel® Core™ i5-1235U<br>Processor 12M Cache, up to 4.40 GHz<br>Intel® Core™ i3-1215U<br>Processor 10M Cache, up to 4.40 GHz                                       | Intel® Processor N97<br>6M Cache, up to 3.60 GHz            | Intel® Celeron® Processor<br>J6412 1.5M Cache,<br>up to 2.60 GHz | RK3399<br>Dual-core Cortex-A72<br>up to 1.8GHz<br>Quad-core Cortex-A53<br>up to 1.4GHz |
| Chipset           | Intel® Alder Lake-P                                                                                                                                                | Intel® Alder Lake-N                                         | Intel® Elkhart Lake                                              |                                                                                        |
| Memory            | 4GB Standard, DDR4 3200 MT/s, Socket 1 x SODIMM (Max. 32GB)                                                                                                        | 4GB Standard, DDR4 3200 MT/s, Socket 1 x SODIMM (Max. 16GB) | 4GB Standard, DDR4 3200 MT/s, Socket 1 x SODIMM (Max. 32GB)      | 4GB Standard, LPDDR4, On-board                                                         |
| Storage           | 1. Form Factor<br>NVMe M.2 2242-D2-M (No capacity limit.)<br>2. Mountable quantity: Up to 2 units can be installed.<br>* Factory Default : NVMe M.2 2242 128GB x 1 |                                                             |                                                                  | eMMC 32GB, On-board (Max.64GB)                                                         |
| Operating Systems | Windows 10 version 21H1 or higher                                                                                                                                  |                                                             | Windows 10 IoT Enterprise LTSC                                   | Android 9.0/ 12                                                                        |
| Audio             | HD Audio Codec                                                                                                                                                     |                                                             |                                                                  |                                                                                        |

## Quick Kiosk 15,6"



**Superior performance**



**Powerful performance**



**Android RK3399**

# Quick Kiosk 15,6" Display | Interface

15.6"



15.6"



|                    | Quick Kiosk 15,6" AP                                                                                                                                                                                     | Quick Kiosk 15,6" AN | Quick Kiosk 15,6" EL | Quick Kiosk 15,6" A2                                                          |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------|-------------------------------------------------------------------------------|
| Display            |                                                                                                                                                                                                          |                      |                      |                                                                               |
| Type               | 15.6" TFT LCD , LED Backlight                                                                                                                                                                            |                      |                      |                                                                               |
| Resolution         | 1080 x 1920, 1920x1080 (Dual Monitor)                                                                                                                                                                    |                      |                      |                                                                               |
| Brightness         | 300 cd/m² (typ.)                                                                                                                                                                                         |                      |                      |                                                                               |
| Touchscreen        | Projected Capacitive Touch                                                                                                                                                                               |                      |                      |                                                                               |
| Response           | 25 ms                                                                                                                                                                                                    |                      |                      |                                                                               |
| Contrast Ratio     | 1000 (typ.)                                                                                                                                                                                              |                      |                      |                                                                               |
| Interface          |                                                                                                                                                                                                          |                      |                      |                                                                               |
| USB                | External 4 (USB 3.0 x 2, USB2.0 x 2)<br>Internal 4 (USB 2.0 x 4 (Reserved for MSR/SCR, Printer, Scanner, NFC))                                                                                           |                      |                      |                                                                               |
| Serial             | External 2 (COM1,COM 2( RJ-45, Full Signal))<br>Internal 5 (COM3~4 Reserved for mini-DP1/2)<br>(COM5 Reserved for Printer)<br>(COM6 Tx/Rx only, Reserved for SCR)<br>(COM7 MDS(Motion Detection Sensor)) |                      |                      |                                                                               |
| LAN                | Gigabit Ethernet x 1, RJ-45                                                                                                                                                                              |                      |                      |                                                                               |
| WiFi/BT            | -                                                                                                                                                                                                        |                      |                      | Bluetooth (V5.0)+ WLAN<br>(802.11 a/b/g/n, 2.4G/5G)<br>combo module, On-board |
| Power DC-IN        | 3 Pin DIN Jack                                                                                                                                                                                           |                      |                      |                                                                               |
| Power              |                                                                                                                                                                                                          |                      |                      |                                                                               |
| Power Supply       | Adaptor 24V, 6.35A                                                                                                                                                                                       |                      |                      |                                                                               |
| Pedestal           |                                                                                                                                                                                                          |                      |                      |                                                                               |
| Material           | Galvanized Steel Plate                                                                                                                                                                                   |                      |                      |                                                                               |
| Material Thickness | 1.2T                                                                                                                                                                                                     |                      |                      |                                                                               |
| Component Access   | -                                                                                                                                                                                                        |                      |                      |                                                                               |

# Quick Kiosk 15,6" Physical & Environmental

|                                     | Quick Kiosk 15,6" AP                                                                                                                                  | Quick Kiosk 15,6" AN | Quick Kiosk 15,6" EL | Quick Kiosk 15,6" A2 |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------|----------------------|
| <b>Physical &amp; Environmental</b> |                                                                                                                                                       |                      |                      |                      |
| Operating Temperature               | 0 °C ~ 60 °C at 10% to 90% Humidity                                                                                                                   |                      |                      |                      |
| Storage Temperature                 | -20 °C ~ 60 °C at 10% to 90% Humidity                                                                                                                 |                      |                      |                      |
| Dimensions (W x D x H)              | System: (W)398 x (D)239 x (H)600 (mm), (W)15.66 x (D)9.4 x (H)23.62 (in)<br>Base Plate: (W)234 x (D)195 x (H)3 (mm), (W)9.21 x (D)7.68 x (H)0.11 (in) |                      |                      |                      |
| Packing Dimensions (W x D x H)      | System: (W)350 x (D)316 x (H)638 (mm), (W)13.78 x (D)12.44 x (H)25.11 (in)                                                                            |                      |                      |                      |
| Net Weight                          | System (Single monitor): 8,644g, 19.05 lbs<br>System (Dual monitor): 11,080g, 24.42 lbs<br>Baseplate: 1,020g, 2.24 lbs                                |                      |                      |                      |
| Packing Weight                      | System (Single monitor): 11,564g, 25.49 lbs<br>System (Dual monitor): 14,000g, 30.86 lbs                                                              |                      |                      |                      |
| Certification                       | CE,FCC,KC                                                                                                                                             |                      |                      |                      |
| Color                               | White                                                                                                                                                 |                      |                      |                      |

# Quick Kiosk 15,6" Options

|                        | Quick Kiosk 15,6" AP                                                     | Quick Kiosk 15,6" AN | Quick Kiosk 15,6" EL | Quick Kiosk 15,6" A2 |
|------------------------|--------------------------------------------------------------------------|----------------------|----------------------|----------------------|
| <b>Options</b>         |                                                                          |                      |                      |                      |
| Storage                | -                                                                        |                      |                      |                      |
| Built-in Printer       | 3" Jam-Free Thermal, Max. 250mm/s, Auto Cutter (Interface : Serial, USB) |                      |                      |                      |
| Barcode Scanner        | 1D, 2D Barcode                                                           |                      |                      |                      |
| Camera                 | 5M USB Interface (With Mic, Internal) (Factory Option)                   |                      |                      |                      |
| Magnetic Stripe Reader | Comply with ISO 7811, Support 1 & 2 & 3 Track                            |                      |                      |                      |
| Smart Card Reader      | EMV Level 1                                                              |                      |                      |                      |
| NFC Reader             | MIFARE, FeliCa, ISO/IEC 14443A, ISO/IEC 14443B, ISO/IEC 15693            |                      |                      |                      |
| Wall Mount Kit         | -                                                                        |                      |                      |                      |
| Speaker                | 1 x 5W (Mono)                                                            |                      |                      |                      |
| WiFi                   | M.2 for WiFi/BT                                                          |                      |                      | -                    |
| Bracket Payment        | EFT Terminal Bracket option                                              |                      |                      |                      |

\*Specifications may change without prior notice.