

## Self-service Kiosk

# SUNMI K1

- 3D structured light facial recognition camera for fraud prevention
- 0~20° adjustable cameras to support different heights of face swiping requirements
- Fast scanning of payment code and cargocode using internationally renowned scanner platform
- Japanese Seiko machine Core, paper output faster and more stable
- Canary deployment, kiosk mode, debug protection, SUNMI Cloud OS meets a wide range of commercial needs



Facial  
Recognition



Self-service  
Payment



Self-service  
Ordering



Printing



Scanning



# SUNMI K1

## Technical specifications



Desktop



Floor stand



VESA standard wall mount

|  |   |  |   |   |
|--|---|--|---|---|
| <p><b>OS</b> <b>Operating system</b></p> <p>Android 7.1<br/>SUNMI OS</p>                                 | <p><b>Processor</b></p> <p>Quad core<br/>1.8GHz</p>   | <p><b>Display</b></p> <p>Display size: 21.5" FHD<br/>Resolution: 1920*1080<br/>View angle: 178° (typ.)</p> | <p><b>Memory</b></p> <p>16 GB ROM + 2GB RAM</p>   | <p><b>External memory card</b></p> <p>Support Micro SD (TF)<br/>up to 64G</p> |
| <p><b>Wi-Fi</b></p> <p>2.4G<br/>support IEEE 802.11b/g/n</p>   | <p><b>Bluetooth</b></p> <p>Support Bluetooth 4.0<br/>and BLE</p>  | <p><b>Speaker</b></p> <p>2*3W(stereo)</p>  | <p><b>Dimensions</b></p> <p>Wall mount: 36*11*82cm (WDH)<br/>Floor stand: 71*63*166cm (WDH)</p> | <p><b>Ethernet</b></p> <p>10/100/1000M Ethernet<br/>self-adaptive</p>         |
| <p><b>External interface</b></p> <p>Micro-USB Debug Port x1<br/>USB TypeA port x4</p>                    | <p><b>Printer</b></p> <p>80-column thermal printer<br/>with automatic cutter<br/>Support 80mm OD paper roll<br/>Print speed up to 150mm/s</p> | <p><b>Camera</b></p> <p>3D structured light HD camera</p>  | <p><b>Scanner</b></p> <p>Support 1D, 2D,<br/>mobile screen and printed barcodes</p>             | <p><b>Button</b></p> <p>Power button<br/>(lock screen button)</p>             |
| <p><b>Working environment</b></p> <p>Working temperature: 0~40°C<br/>Storage temperature: -20°C~55°C</p> | <p><b>Total Weight</b></p> <p>Wall mount: 17.6kg<br/>Floor stand: 64.8kg</p>  | <p><b>Power supply</b></p> <p>Input: AC100~240V</p>  |   |   |

### Note:

1. Real memory will be reduced due to a number of factors, and there are differences. Operating system also occupy part of memory.
2. Actual product specifications when sold take precedence over what may be listed at this catalogue; Any changes may be made without prior notification