

# L1620

## EPOS Ultra AI ECR



Food & Beverage



Fashion & Retail



Supermarkets



Powered by  
Android 14



Dual Front  
Camera



16" IPS LCD  
Touch Screen



Native  
Android NFC



Bluetooth® 5.2

## SPECIFICATIONS

|                                                                                     |                             |                                                                                                                                                      |
|-------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <b>Operating System</b>     | Android 14, GMS Certified with Supporting UNIPHIZ UI                                                                                                 |
|    | <b>Processor</b>            | Qualcomm 1 Cortex - A78 2.7GHz + 3 Cortex-A78 2.4GHz + 4 Cortex-A55 1.9GHz   NPU: 13TOPS                                                             |
|    | <b>Memory</b>               | LPDDR4X 8GB + UFS 128GB                                                                                                                              |
|    | <b>Cameras</b>              | Dual Front Camera: 5MP Fix Focus+2M IR Camera                                                                                                        |
|    | <b>Displays</b>             | 16" 1920 × 1200 px, IPS LCD, 400nits, Multi - Touch, Anti - Fingerprint coating, Mohs 6                                                              |
|    | <b>Card Readers</b>         | Native Android NFC (Card Reader, Card Emulation)                                                                                                     |
|    | <b>Comms Configurations</b> | Wi-Fi 6E® 2.4GHz / 5GHz/6GHz + <b>Bluetooth® 5.2</b><br>Opt: Micro wave (60GHz RF)                                                                   |
|   | <b>Power Indicator</b>      | White LED                                                                                                                                            |
|  | <b>Buttons</b>              | Power Button                                                                                                                                         |
|  | <b>Audio</b>                | Audio Speaker   Quad Microphone                                                                                                                      |
|  | <b>Ports</b>                | 2 Type-C 3.0 OTG   3 POGO PIN (2 × 6PIN, 8PIN)   1 Type-C 2.0 Host                                                                                   |
|  | <b>Power</b>                | Input: 100 - 240V AC, 1.6A   Output: 20V DC, 3.25A                                                                                                   |
|  | <b>Sensors</b>              | Light Sensor   G-Sensor                                                                                                                              |
|  | <b>Physical</b>             | 364.4 × 206.7 × 296mm, 2.6kg                                                                                                                         |
|  | <b>Environmental</b>        | Operating Temperature: 0°C ~ 50°C (32°F ~ 122°F)<br>Storage Temperature: -20°C ~ 60°C (-4°F ~ 140°F)<br>Relative Humidity: 10% ~ 93%, non-condensing |
|  | <b>Accessories</b>          | AC Cables   Optional: R15N, HUB(T3400), D135                                                                                                         |
|  | <b>Certification</b>        | FCC   IC   CE   ROHS   BQB                                                                                                                           |

