

# Smarter Unattended Payment Terminal

- ✓ 5-inch touchscreen
- ✓ Contactless payments
- ✓ Pre-authorization credits
- ✓ Universal connectivity
- ✓ Indoor and outdoor



EasyWash  
Android



PCI 5  
SRED



5" HD  
Display



2MP  
Front



IP55  
IK08


















[www.ecw.fi](http://www.ecw.fi)



easy wash

Unique capability to control and manage any external devices or peripherals

## SPECIFICATIONS

|   |                             |  |
|---|-----------------------------|--|
|    | <b>Operating System</b>     | Android, EasyWash UI   |
|    | <b>Processor</b>            | Cortex A53   |
|    | <b>Memory</b>               | 8GB Flash + 1GB LPDDR3 RAM   Optional: 2GB LPDDR3 RAM  |
|    | <b>Card Readers</b>         | Chip & PIN   NFC Contactless   Magnetic Stripe   |
|    | <b>Cameras</b>              | 2MP Front-Facing   |
|    | <b>QR Scanner</b>           | 0.3 MP   Reads 1D & 2D codes   |
|    | <b>Display</b>              | 5" TFT Touchscreen 720 x 1280  |
|    | <b>Comms Configurations</b> | 4G + Ethernet + WiFi (Dual band) + Bluetooth 5.0<br>Ethernet + WiFi (Dual band) + Bluetooth 5.0<br>Ethernet-only   |
|   | <b>Power</b>                | 12V - 48V DC via MDB Slave   12V - 48V DC via RS232<br>19V - 30V AC via Executive  |
|  | <b>SIM / SAM</b>            | 2 SAM (optional 4)   |
|  | <b>Keys / Buttons</b>       | 1 x Reset key   1 x Service key (on reverse side)  |
|  | <b>Audio</b>                | 1 Speaker  |
|  | <b>Ports</b>                | 2 RS232   1 USB Host   1 USB OTG   1 LAN   1 MDB Slave   1 HDMI<br>1 Digital I/Os   1 Mic & Speaker   1 MDB Master & Executive<br>1 SMA (optional)   1 SIM slot (optional)   |
|  | <b>Physical</b>             | External dimension: W * H * D: 105 * 146 * 57 mm<br>Installation cutout: W * H: 82 * 107 mm<br>Weight: 486g  |
|  | <b>Environmental</b>        | -20°C ~ 70°C (-4°F ~ 158°F) Operating Temperature<br>-30°C ~ 70°C (-22°F ~ 158°F) Storage Temperature<br>5% ~ 95% Relative Humidity, Non-Condensing  |
|  | <b>Accessories</b>          | Mounting Fixture<br>External Antenna (optional)  |
|  | <b>Certifications</b>       | PCI PTS 5.x SRED   EMV L1 & L2   EMV Contactless L1   Visa payWave  <br>MasterCard Contactless   UPI qUICS   Amex ExpressPay   Discover D-PAS  <br>JCB J/Speedy   Interac Flash   MasterCard TQM   Common.SECC UKCC   CE  <br>RoHs   ULK   IC   FCC   ATEX   IP55   IK08 |