



Main Unit with Cradle

PRODUCT

Product Code	: POR3N0001
Operating System	: Android
Memory	: 3GB RAM + 32GB FLASH
Processor	: 64-bit Cortex-A53 Quadcore
Contactless Card Reader	: NFC (FeliCa, ISO/IEC 14443 A)
Card Slots	: 1x SIM, 3x SAM slots
Display	: 4" TFT Color LCD, 480x480 pixels
Audio	: Speaker 2W
Communication Interface	: 4G LTE CAT4, 2.4G Wi-Fi (b/g/n), Bluetooth 5.0
Peripheral Ports	: 1x LAN, 1x USB type C, 1x RS232/RS485@115.2kbps, 1x 4G external antenna
GPS	: Built-in GPS and support A-GPS location positioning
Dimension	: Main Unit: 90mm (W) x 94mm (H) x 39mm (D) Cradle: 90mm (W) x 122.5mm (H) x 100.4mm (D)
Power Input	: DC 12V 2A
Enclosure Protection	: IP54
Operating Environment	: Operating temperature 0°C-70°C; Relative humidity 5%-98% non-condensing; Storage temperature 0°C-75°C

FUNCTION

- Empowering Seamless Integration and Unparalleled Performance. Unlock new possibilities with the Octopus Reader 3.0, a versatile and compatible solution that seamlessly integrates with popular POS systems through its user-friendly API. Its cutting-edge design features a newly developed and intuitive user interface, providing enhanced usability for effortless operation. Experience the perfect blend of style and convenience with its sleek and compact form factor, complete with built-in online capabilities. Discover how the Octopus Reader 3.0 takes you beyond expectations.
- Supported OS software library: Windows, Linux, iOS and Android

REMARKS

- 12 months of product warranty provided by Octopus