

NBP-55

4" handheld terminal with scanner

Rugged handheld terminal with Android OS, 2D barcode scanner, physical keypad and IP66 protection.



Display: 4" 480 x 800



OS: Android 10



CPU: Cortex-A53 2.0 GHz



RAM / ROM: 4 GB / 64 GB

Key features



Display
4" 480 x 800



OS
Android 10



CPU
Cortex-A53 2.0 GHz



RAM / ROM
4 GB / 64 GB



Scanner
2D Honeywell



IP66
1.2 m drop

Ideal for



Warehouse



Delivery



Mobile work



Logistics

Device views



Main view
device visual



Product detail
equipment view

Side view
device format



System

Processor	Cortex-A53 Quad core 64-bit 2.0 GHz
OS	Android 10.0
Memory	4 GB RAM / 64 GB Flash
Expansion	Micro SD up to 128 GB



Display and input

Display	4.0" color, 480 x 800
Touch	multi-touch support
Keyboard	38 rubber keys plus left and right button

Scanning and communication

Scanner	2D Honeywell 5703
1D/2D codes	Code128, EAN, Code39, UPC, PDF417, Aztec, Data Matrix, QR, etc.
WLAN	Dual-band 2.4 / 5 GHz, IEEE 802 a/b/g/n/ac
Bluetooth	Bluetooth 5.0 + BLE, 5-10 m
GNSS	GPS, Galileo, Glonass, Beidou

Physical characteristics

Dimensions	201.8 x 72 x 140 mm with handle
Weight	<750 g
Battery	7.6 V / 3750 mAh, operation >12 h
Environment	-20 to 55 °C, IP66, 1.2 m drop