Sewoo

4.7-Inch Handheld terminal For enterprise mobile applications

NBP-65

4.7-Inch, 5G Wi-Fi + 4G network Mobile Computer



KEY FEATURES



Powerful & efficient Data collection

(Barcode scan, NFC, GPS, Camera, other AIDC methods run by Octa-core processor)

General Features

- Based on advanced android 9.0 Equipped with Octa-core 2.0GHz processor
- Supports highly optimized SDK and development tools



Fast transmission with 4G network & 5G Wi-Fi

(Transmission rate increase by 300% with dual transmission switch)

GMS(only GMS global certified) PASSED

- Provides 4G networks and dual band Wi-Fi 2.4G+5G (Wi-Fi 802.11 a/b/g/n/r/ac)
- Supports 3types wireless LAN (North America, Europe, Asia)
- Bluetooth 5.0



Rugged and light weight

(230g weight including battery and can be kept in a pocket)

- IP65 protection grand and 1.5m drop rate
- Industrial grade super-sensitive capacitive touch screen with full viewing angle
- Supports operation with gloves, dry or wet hands

NBP-65 4.7" Android Smart Terminal

SPECIFICATIONS

SYSTEM CONFIGURATION

CPU Octa-core 2.0 GHz

Operating System Android 9.0

Memory Standard : 4GB RAM+64GB ROM Option : 2GB RAM+16GB ROM 3GB RAM+32GB ROM

Expansion Slot Mini SD card, up to 256 GB

Display 4.7inch, 1280 x 720 High resolution

Touch Panel Industrial-grade capacitive touch panel (supporting operating with gloves)

Camera 8 MPX camera in the back side. autofocus lens, LED flash

Exit Window Corning® Gorilla® glass

Keypad 4 Front keys, 4 side keys, power key

Battery 3.8V 8000mAh / 4000mAh rechargeable lithium polymer battery Fast Charging scheme

Audio Built-in microphone / Mini USB / Headphone connector

Notification Vibrator alerts / LED / Audio notification

Vibration Motor Built-in programmable vibration motor

Sensor G-Sensor/Proximity sensor/Light sensor

GMS(only GMS global certified) PASSED

NFC (Optional) 13.56 MHz / Within 30mm / ISO14443A/ 14443B/15693

COMMUNICATION TRANSMISSION

Wireless WAN (Network frequency)

Asia & Europe: - 2G: B2/B3/B5/B8 - 3G : WCDMA : B1/B2/B5/B8 - CDMA&EVDO : BC0 / - TD-SCDMA : B34/B39 - 4G : FDD-LTE : B1/B3/B7/B8/B20 TDD-LTE : B38/B39/B40/B41/B34

America:

- 2G : B2/B3/B5 / - 3G : B1/B2/B4/B5;

- CDMA&EVDO: BC0/BC1 (U.S.A) - 4G: B1/B2/B3/B4/B5/B7/B12/B17/
- B28A/B28B/B41

Wireless WAN (Data service)

GSM/GPRS/EDGE/CDMA/UMTS/HSPA/HSPA+/ EVDO/WCDMA/TD-SCDMA/TDD-LTE/FDD-LTE

Wireless WAN (Data service) Wi-Fi 802.11 a/b/g/n/r/ac (Dual-band Wi-Fi:2.4G+5G), Double PA amplifier

Bluetooth Bluetooth 5.0

GPS GPS/AGPS/Beidou Compass/Galileo/Glonass

OPERATING ENVIRONMENT

Development Tools Android SDK + IDK + Eclipse

Programming Language Java

Operating Temp. -4°F~140°F (-20℃~60℃)

Storage Temp. -40°F~140°F (-40°C ~60°C) battery included -40°F~158°F (-40℃~70℃) battery not included

Relative Humidity 0~95% (Non-condensing)

Drop Rating 4.9ft.(1.5m) to concrete

Dust-and Water-resistance Rating IP65

Electrostatic Discharge onforms to ±15kV air discharge, ±8kV direct discharge



STRUCTURAL PARAMETERS

Dimension(WxDxH) 2.8"x0.6"x5.9"(73.5x16x150mm) (head 24mm thickness)

Weight 0.5lb(230g, With battery)

ACCESSORIES

Standard Battery, Power adapter, Hand strap, Bottom charging cable, Power Adapter (5V, 1A)



Batterv







Hand Strap

Bottom charging cable

Optional

USB Cable, Single cradle (device and battery), 4-slot device cradle & Battery cradle, Wrist Strap, Protective case (with wrist strap), Waist bag, Pistol grip (without UHF), Extended Battery, Screen protector (composite)



USB Cable





Single cradle

Waist bag Wrist Strap Pistol Grip Screen Protector







4-Slot device & Battery cradle

7 NFC |* Ö LTE 10/20 BLUETOOTH CAMERA \/i_Ei

ROOT Authorised Distributor in Nigeria

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All specification and designs are subject to change without notice.