

LUMAR FIVE

5,5 inch full screen

Wi-Fi, Bluetooth

2G, 3G, 4G, LTE, GPS

Android 9.0



Smart your data

with comfortable grip and anti-fall design









Bluetooth 4.0



1D/2D





EQUIPPED WITH SUPERIOR HONEYWELL N6604 2D SCANING ENGINE LUMAR FIVE CAN READ 1D AND 2D CODES ACCURATELY AND PROMPTLY, EVEN TAINTED, DEMAGED, BLURRED CODES AND QR CODES ON DISPLAY SCREEN.





SCREEN

Size: 5.5" IPS

Properties: Durable Touch, Corning Gorilla glass

Resolution: 720 x 1440 pxl
Touch screen type: Capacitive

STRUCTURE AND WORK PARAMETERS

Size: 147.3 mm x 71.1 mm x 13.5 mm *147.3 mm x 71.1 mm x 121.2 mm

Weight: Max 500g Material: ABC, PC, Metal

Protection factor: IP66

Operating temperature: from -20 °C to 55 °C
Basal temperature: from -40 °C to 70 °C
Fall Resistance: up to 1.5 m (*1.2 m)
Humidity (RH): 5% – 95% (non condensing)

Certificates: CE, RED, RoHS, IP66

EFFICIENCY

Processor: Cortex-A53 Quad-core 64-bit 2.0GHz

RAM memory: 2 GB up to 3GB ROM memory: 16 GB up to 32GB

Battery: Lithium Polymer 4200 mAh or *5200 mAh (3.8V) with optional fast charging

An operating system: Android 9.0 Pie

PORTS, CONNECTORS AND FEATURES

Keyboard: Soft keypad

Buttons: Power button, Volume \pm button, Scan button \times 2

Camera: 13 Mpx rear camera with auto focus, flash, anti-shake and macro, 2 Mpx front camera

Audio: 1 x Microphone, 1 x Receiver, 1 x Speaker
Sensors: Gravity sensor, Light sensor, Proximity sensor

Input/Output: 1 x USB type C, 1 x Port micro SIM, 1 x Port micro SD (max. 128GB),

1 x Dock station connector (OTG), 2 x PSAM module

COMMUNICATION

WIFI: Dual-band 2.4GHz / 5GHz , 802.11 b/g/n

Bluetooth: 2.1+EDR/3.0+HS/4.1+HS
Satelite navigation: GPS, Galileo, Glonass, Beidou

GSM: 2G/3G/4G/LTE

READERS

Barcode or QR code

(optionally) readers': 2D Honeywell N3601, 2D Honeywell N6603

NFC: 13.56MHz

*UHF: 3dBi up to 10 m range

ACCESSORIES AND EQUIPMENT

Set content: 1 x Terminal Lumar Five, 1 x Power supply, 1 x USB type C cable, *1 x RFID pistol

^{* -} Lumar Five with RFID scanner