



















# SD60 Pegasus

## Mobile Computers



-  1.2m drop
-  1D & 2D
-  4G
-  6" screen
-  6,000 mAh
-  Android 8.1
-  Bluetooth 4.1
-  Camera
-  GPRS
-  IP65
-  Laser aimer
-  Location
-  Megapixel
-  Micro SD
-  NFC
-  Touchscreen
-  USB-C
-  Warranty 2 Years

  
WIFI Dual Band

## Features

**Supports**  
1D and 2D barcodes.

**Software.**  
Built on Android 8.1.

**Display.**  
6.0 inch (2160 x 1080) 5 point capacitive touch screen.

**Processor.**  
Octa core 2.0GHz CPU.

**Offers.**  
Wi-Fi 802.11 a/b/g/n (2.4GHz & 5GHz). Bluetooth 4.1, camera, GPS, NFC, GSM, WCDMA.

**Accessories.**  
Supplied with cradle.

**2 Years Full Warranty**

## TECHNICAL SPECIFICATIONS

### SD60 Pegasus

#### Data Capture

1D	Auspost, Bpo, Canpost, Codabar, Code11, Code128, Code32, Code39, Code93, Dutchpost, Ean13, Ean8, Ean128, Int25, Isbt, Iata25, Japost, Msi, Ocr, Planet, Postnet, Strt25, Tlc39, Trioptic, Upca, and Upce
2D	Aztec, Codablock, Code49, Composite, Datamatrix, Maxicode, Micropdf, Pdf417, Qr, and Rss

## Performance

Current Operating System	Android 8.1
Memory Flash	64GB
Memory RAM	4GB
Processor	2.0 GHz octa-core

## Physical

Audio	Front dual stereo speakers, Volume 90db±3db (test distance 10cm)
Battery Type	6000 mAh
Buttons	Volume keys, function keys (1 left, 1 right), power key
Dimensions	160(W) x 80(D) x 15.8(H) mm
Display	6.0" (2160 x 1080) IPS HD touch screen
Expansion Slot	Micro SD card slot
Expected Charge Time	PE fast charge, full charge time < 4h
Front camera	5 MP
Interfaces	USB-C
Keypad	5 keys
Notifications	LED, Vibration, Sound
Rear camera	13 MP, Auto focus, High brightness LED flash
Sensors	G-sensor, Proximity sensor, COMPASS, Ambient light sensor
SIM/TF	2 Nano SIM card slots
Touch Panel	5 points capacitive touchscreen
Weight	300 g (with battery)

## Wireless

GPS	GPS, BD, GLONASS
NFC	ISO14443A/B, 15015693, NFC Reading distance: 0 to 5cm
WLAN RADIO	IEEE 802.11 a/b/g/n 2.4G 5G dual frequency
WPAN RADIO	Bluetooth 4.1 BLE
WWAN RADIO	FDD-LTE B1/B3/B5/B7/B8, TDD-LTE B38/B39/B40/B41, TDSCDMA B34/B39, WCDMA B1/B2/B5/B8, GSM B2/B3/B5/B8, CDMA1x/CDMA2000 BC0/BC1

## Environmental

Drop	1.2 meters drop to concrete floor
Electro Static Discharge (ESD)	±8 kV (contact discharge), ±15 kV (air discharge)
Humidity	5% to 95%
IP Rating	IP65
Operating Temperature	-20°C to 55°C (-4°F to 131°F)
Storage Temperature	-30°C to 70°C (-22°F to 158°F)

## Certifications

Certifications Hardware	CCC, CTA, CE
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## Warranty

Warranty Standard	2 Years
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Feel free to contact us or a partner near you.  
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