





MT65 Beluga Lite

Mobile Computers

 1.2m drop	 1D & 2D	 3,800 mAh	 4.0" screen	 4G	 Acuscan
 Android 8.1	 Bluetooth 4.2	 Camera	 GMS	 GPS	 IP65
 LED aimer	 Micro SD	 Micro USB	 Ndevor	 Touchscreen	 Warranty 2 Years
 WIFI Dual Band					



Features

Android 8.1

The Android 8.1 OS of the MT65 Beluga Lite ensures near endless application possibilities. It gives you the data security and admin tools you need for control and complete peace-of-mind.

VGA barcode scanner.

With its 2D VGA barcode reader, the MT65 Beluga Lite provides an excellent scanning performance and scans almost any 1D and 2D barcode with impressive speed and ease.

Versatile data input.

The MT65 Beluga Lite Mobile Computer combines a touch screen with a physical keyboard. The touchscreen allows you to easily navigate through applications while the keypad can be used for quick and easy stock quantities input.

Long-lasting battery.

The MT65 Beluga Lite provides up to 10 hours of battery life, so rest assured it will last a full shift. Does your application require a longer duration? A replaceable battery and charging cradle with an extra battery slot got you covered. You can easily switch the battery and quickly proceed with scanning.

Angled scanning for increased comfortability.

The megapixel scan engine on the MT65 Beluga Lite is set at an angle. This means that the screen and keypad remain visible to the operator, even when scanning codes above shoulder height.

GMS-certified.

The MT65 Beluga Lite comes with an Android 8.1 GMS-certified operating system. Google Mobile Services (GMS) offers integrated Google applications such as Gmail, Google Maps, and Google Play Store.

Accessories to cover all your needs.

You can choose between various additional accessories for the MT65 Beluga Lite: a single slot charging and communication (USB) cradle, pistol grip, multi-charger, and holster.

MT65 Beluga Lite

Data Capture

1D	All major 1D symbologies
2D	All major 2D symbologies
Aiming	LED
Illumination	White LED (625±10nm)
Image Sensor	640 x 480 CMOS

Performance

Current Operating System	Android 8.1, GMS
Memory Flash	16GB
Memory RAM	2GB
Memory Storage Expansion (max.)	Micro SD card (max. 128GB)
Processor	1.5 GHz quad-core

Physical

Battery Type	3.7 V, 3800 mAh
Dimensions	166(W) x 73(D) x 26(H) mm
Display	4" WVGA (800 x 480)
Expansion Slot	Micro SD card (max. 128GB)
Expected Battery Life	10 hours
Expected Charge Time	4.5-5 hours (charge via AC adapter)
Interfaces	Micro USB 2.0
Keypad	30 keys
Notifications	Speaker, Vibration, Multi-color LEDs
Power Supply Input	AC 100 to 240 V (50 to 60 Hz)
Power Supply Output	DC5 V, 2.0 A
Rear camera	LED flash, Auto focus, 8 MP
Touch Panel	Capacitive touchscreen
Weight	330 g (including battery)

Wireless

GPS	GLONASS, GPS (AGPS)
WLAN RADIO	IEEE 802.11 a/b/g/n, 2.4GHz and 5GHz
WPAN RADIO	Bluetooth 4.2 LE, backward compatible
WWAN RADIO	TD-LTE (B38, B39, B40, B41) FDD-LTE (B1, B2, B3, B5, B7, B8, B20, B28 a&b)

Environmental

Drop	1.2 m
Electro Static Discharge (ESD)	±8 kV (direct discharge), ±15 kV (air discharge)
Humidity	5% to 95% (non-condensing)
IP Rating	IP65

Operating Temperature	-20°C to 50°C (-4°F to 122°F)
Storage Temperature	-30°C to 70°C (-22°F to 158°F)
Software	
Configuration Tools	Ndevor
MDM (certified)	Ndevor, SOTI, Airwatch
Terminal Emulation (compatible)	StayLinked, Ivanti Velocity
Certifications	
Certifications Hardware	FCC ID, IEC 62471, RoHS, EN 60950
Warranty	
Warranty Standard	2 Years
Accessories	
Accessories Optional	USB cable, 4-slot battery charger, Charging cradle, Pistol grip, Battery, Adapter, Screen protector
Accessories Standard	USB cable, Hand strap, Battery, AC adapter

Newland AIDC EMEA

Feel free to contact us or a partner near you.
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Specifications are subject to change without notice
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