



MT65 Beluga V

Terminale portatile

 1.2m drop	 1D & 2D	 3,800 mAh	 4.0" screen	 4G	 Acuscan
 Android 11	 Bluetooth 5.0	 Camera	 GMS	 GPS	 IP65
 Laser aimer	 Megapixel	 Micro SD	 Micro USB	 Ndevor	 NFC
 Touchscreen	 Warranty 2 Years	 WIFI Dual Band			



Features

Megapixel barcode scanner.

Armed with Newland's 2D-megapixel barcode reader, the MT65 Beluga V has an excellent scanning performance. The higher resolution means even small barcodes can be read from a longer distance. Even when close together, Acuscan makes pinpoint precision scanning codes easier.

Android 11 operating system.

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

Versatile touch screen with keyboard.

The MT65 Beluga V Mobile Computer combines a large touch screen with a physical keyboard. It is suitable for many different applications, including usage with gloves or quick and easy typing in large quantities.

Extended battery life.

The MT65 Beluga V provides up to 10 hours of battery life, which will likely last a full shift for average applications. Is your application more intensive? A replaceable battery and charging cradle with an extra battery slot ensure employees can easily switch it out and continue scanning.

Angled scan engine for comfort.

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

GMS-certified.

The MT65 Beluga V comes with an Android 11 GMS-certified operating system. Google Mobile Services (GMS) offers integrated Google applications such as Gmail, Google Maps, and Google Play Store.

Accessories that match your operations.

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



MT65 Beluga V

Capacità di decodifica

1D	All major 1D symbologies
2D	All major 2D symbologies
Puntatore	Diodo laser
Illuminazione	LED bianco (625±10 nm)
Sensore immagine	1280 x 960 CMOS
Velocità di scansione	Modalità di attivazione
Velocità di scansione	60 frames per second

Prestazioni di lettura

Sistema operativo attuale	Android 11, GMS
Memoria Flash	32GB
Memoria RAM	3GB
Espansione di memoria (Max.)	Micro SD card (max. 128GB)
Processore	2.0 GHz quad-core

Caratteristiche fisiche

Tipo di batteria	3.7 V, 3800 mAh, Removable
Dimensioni (mm)	166(W) x 73(D) x 26(H) mm
Display	4" WVGA (800 x 480)
Slot di espansione	Micro SD card (max. 128GB)
Durata prevista della batteria	10 hours
Tempo di ricarica previsto	4.5-5 hours (charge via AC adapter)
Fotocamera anteriore	8 MP, Flash a LED, Messa a fuoco automatica
Interfacce	Micro USB 2.0
Tastiera	31 tasti
Notifiche	Altoparlante, Vibrazione, LED multicolori
Ingresso alimentazione	AC 100 to 240 V (50 to 60 Hz)
Uscita di alimentazione	DC5 V, 2.0 A
SIM/TF	Micro SIM Card
Touchscreen	Touchscreen capacitivo
Peso	330 g (including battery)

Senza fili

GPS	GLONASS, GPS (AGPS)
RFID	13.65MHz RFID ISO14443A/B, MIFARE, FeliCa, NFC Forum Tags, ISO15693
Radio WLAN	IEEE 802.11 a/b/g/n, 2.4GHz and 5GHz
Radio WPAN	Bluetooth 5.0 LE, backward compatible
Radio WWAN	TD-LTE (B38, B39, B40, B41) FDD-LTE (B1, B2, B3, B5, B7, B8, B20, B28 a&b)

Ambientale

Caduta	1.2 m
Scarica elettrostatica (ESD)	±8 kV (scarica diretta), ±15 kV (scarica in aria)
Umidità	Da 5% a 95% (senza condensa)
Classificazione IP	IP65
Temperatura di esercizio	da -20 °C a 50 °C (da -4 °F a 122 °F)
Temperatura di stoccaggio	da -30 °C a 70 °C (da -22 °F a 158 °F)

Software

Tools per la configurazione	Ndevor
MDM (certificato)	Ndevor, SOTI, Airwatch
Emulazione di terminale (compatibile)	StayLinked, Ivanti Velocity

Certificazioni

Certificazioni Hardware	FCC ID, IEC 62471, RoHS, EN 60950
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Garanzia

Contratto di assistenza completa	3 anni, 5 anni
Estensione della garanzia	+1 anno, +3 anni
Garanzia standard	2 anni

Accessori

Accessori opzionali	Cavo USB, Caricabatterie a 4 slot, Base di ricarica, Impugnatura a pistola, Batteria, Adattatore, Pellicola protettiva
Accessori standard	Cavo USB, Cinturino da mano, Batteria, Pellicola protettiva, Adattatore CA

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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