








MT65 Beluga IV

Mobil bilgisayarlar

 1.2m drop	 1D & 2D	 3,800 mAh	 4.0" screen	 4G	 Acuscan
 Android 8.1	 Bluetooth 4.2	 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 IV has an excellent scanning performance. The higher resolution means even small barcodes can be read from a longer distance. Pinpoint precision scanning codes, even when close together, is made easier Acuscan.

Android 8.1 operating system.

The Android OS of the MT65 Beluga IV ensures near endless application possibilities. It 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 IV Mobile Computer combines a good size touch screen with a physical keyboard. It equips you with a mobile computer suitable for many different applications, including usage with gloves or the quick and easy typing in of quantities.

Extended battery life.

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

Angled scan engine for comfort.

The megapixel scan engine on the MT65 Beluga IV 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 (optional).

The MT65 Beluga IV has models with and without Google Mobile Services (GMS). GMS offers integrated Google applications such as Gmail, Google Maps and Google Play Store.

Accessories.

Various accessories for the MT65 Beluga IV are included in the package, amongst which: single slot charging and communication (USB) cradle, battery power supply and cable. Available add ons include: pistol grip, multi charger and holster.

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Veri Yakalama

1D	All major 1D symbologies
2D	All major 2D symbologies, including QR Code, Data Matrix, Aztec, Micro PDF, Micro QR, PDF417.
Hedefleme	Lazer diyot
Alan Derinliği Code 39 (5mil)	75 mm - 180 mm
Alan Derinliği Data Matrix (10mil)	50 mm - 180 mm
Alan Derinliği EAN13 (13mil)	45 mm - 380 mm
Alan Derinliği PDF417 (6.67mil)	70 mm - 170 mm
Alan Derinliği QR (15mil)	40 mm - 220 mm
Yatay Görüş Alanı	49.5°
Dikey Görüş Alanı	37°
Aydınlatma	Beyaz LED (625±10 nm)
Görüntü Sensörü	1280 x 960 CMOS
Minimum Baskı Kontrastı	25%
Tarama Yatış Açısı	360°

Performans

Mevcut İşletim Sistemi	Android 8.1, GMS
Flaş Bellek	32GB
RAM Bellek	3GB
Bellek Artırma (Maks.)	Micro SD card (max. 32GB)
İşlemci	1.5 GHz quad-core, 64-bit ARM

Fiziksel

Pil Türü	3.7 V, 3800 mAh, removable
Boyutlar (mm)	166(W) x 73(D) x 26(H) mm
Ekran	4" WVGA (800 x 480)
Genişleme Yuvası	Micro SD card (max. 32GB)
Beklenen Pil Ömrü	10 hours
Beklenen Şarj Süresi	4.5-5 hours (charge via AC adapter)
Arayüzler	Mikro USB 2.0
Tuş takımı	30 tuş
Bildirimler	Hoparlör, Titreşim, Çok renkli LED'ler
Güç Kaynağı Girişi	AC 100 to 220 V (50 to 60 Hz)
Güç Kaynağı Çıkışı	DC5 V, 2.0 A
Arka kamera	LED flaş, Otomatik odaklama, 8 MP

Dokunmatik Panel	Kapasitif dokunmatik ekran
Ağırlık	330 g (including battery)
Kablosuz	
GPS	GLONASS, GPS (AGPS)
RFID	13.65MHz RFID ISO14443A/B, MIFARE, FeliCa, NFC Forum Tags, ISO15693
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)
Çevresel	
Düşme	1.2 m
Elektrostatik Deşarj (ESD)	±8 kV (doğrudan deşarj), ±15 kV (hava deşarjı)
Nem	%5 ila %95 (yoğuşmasız)
IP Sınıfı	IP65
Çalışma Sıcaklığı	-20 °C ile 50 °C (-4 °F ile 122 °F)
Depolama Sıcaklığı	-30 °C ile 70 °C (-22 °F ile 158 °F)
Yazılım	
Yapılandırma Araçları	Ndevor
MDM (sertifikalı)	Ndevor, SOTI, Airwatch
Terminal Emülasyonu	StayLinked, Ivanti Velocity
Sertifikalar	
Sertifikalar Donanım	FCC ID, IEC 62471, RoHS, EN 60950
Garanti	
Garanti Koşulları	2 yıl

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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