Newland AIDC
SCANNING MADE SIMPLE

MT65 Beluga Lite

Ordinateurs mobiles

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.

2 Years Full Warranty

Ndevor
NEWLAND SOFTWARE

TECHNICAL SPECIFICATIONS

MT65 Beluga Lite

Capture de données

1D	All major 1D symbologies
2D	All major 2D symbologies
Viseur	LED
Éclairage	LED blanche (625±10 nm)
Capteur d'image	640 x 480 CMOS

Performance

Système d'exploitation actuel	Android 8.1, GMS
Mémoire flash	16 Go
Mémoire RAM	2 Go
Extension de la mémoire de stockage (max.)	Micro SD card (max. 128GB)
Processeur	1.5 GHz quad-core

Caractéristiques physiques

Type de batterie	3.7 V, 3800 mAh
Dimensions (mm)	166(W) x 73(D) x 26(H) mm
Écran/Écran tactile	4” WVGA (800 × 480), Capacitive touchscreen
Emplacement pour extension	Micro SD card (max. 128GB)
Durée de vie estimée de la batterie	10 hours
Temps de charge estimé	4.5-5 hours (charge via AC adapter)
Interfaces	Micro USB 2.0
Clavier	30 touches
Notifications	Haut-parleur, LED multicolores, Vibration
Entrée alimentation	AC 100 to 240 V (50 to 60 Hz)
Sortie alimentation	DC5 V, 2.0 A
Caméra arrière	Mise au point automatique, Flash LED, 8 MPx
Écran tactile	Écran tactile capacitif
Poids	330 g (including battery)

Sans fil

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

Environnement

Résistance aux chutes	1.2 m
Décharge électrostatique (ESD)	±15 kV (décharge dans l'air), ±8 kV (décharge directe)
Humidité	5 % à 95 % (sans condensation)
Indice de protection	IP65

Température de fonctionnement	de -20 °C à 50 °C (de -4 °F à 122 °F)
Température de stockage	de -30 °C à 70 °C (de -22 °F à 158 °F)

Logiciel

Outils de configuration	Ndevor
MDM (certifié)	Ndevor, SOTI, Airwatch
Émulation de terminal	StayLinked, Ivanti Velocity

Certifications

Certifications Matériel	FCC ID, RoHS, IEC 62471, EN 60950

Garantie

Garantie standard	2 ans

Accessoires

Accessoires en option	Socle de chargement, Batterie, Adaptateur, Câble USB, Poignée pistolet,, Chargeur de batterie à 4 emplacements, Protecteur d'écran
Accessoires standard	Batterie, Adaptateur secteur, Câble USB, Dragonne

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