



MT90 Orca II

Mobil bilgisayarlar

 1.5m drop	 1D & 2D	4,500 mAh	 4G	 5.0" screen	 Acuscan
 Android 8.1	 Bluetooth 4.2	 Camera	 GMS	 GPS	 IP65
 Laser aimer	 Megapixel	 Micro SD	 Micro USB	 Ndevor	 Touchscreen
 Warranty 2 Years	 WIFI Dual Band				



Features

Full touchscreen mobile computer.

The MT90 Orca II is an Android mobile computer that packs all of the latest hardware in a modern and user-friendly design. It is a light and durable device with a 5" capacitive touch screen. Equipped with a familiar user interface and the exterior of a consumer phone, the MT90 Orca II is easy to set up and use right out of the box.

Megapixel barcode scanning.

Developed for quick and efficient barcode scanning, the MT90 Orca II ensures maximum productivity. Its megapixel scan engine is built in at the top of the device and can be triggered with a virtual button on the screen or a physical button on the side of the device for easy point-and-shoot scanning.

Reliable all day use with a replaceable battery.

The MT90 Orca II has a 3.8V 4500 mAh battery that allows you to use the device all day without problem. Additionally, the battery is replaceable, allowing you to use a spare battery if needed.

Business-class durability.

The MT90 Orca II is built to withstand dusty environments and inevitable bumps and drops. It has a rating of IP65 and has been drop tested up to 1.5m, or 1.8m with a rubber boot, ensuring longer and more reliable use.

GMS (optional).

The MT90 Orca II has models with and without Google Mobile Services (GMS). GMS offers integrated Google applications such as Gmail, Google Maps and Google Play Store.

Accessories that match your operations.

A wide range of accessories for the MT90 Orca II are included in the package, namely: USB cable, battery, and AC adapter. Various pistol grips, including both UHF and long-range, holsters, multi-charging cradles, communication (USB) cradle and vehicle cradle kit are also available for the MT90 Orca Series.

2 Years Full Warranty

Ndevor
NEWLAND SOFTWARE

MT90 Orca II

Veri Yakalama

1D	All major 1D symbologies
2D	All major 2D symbologies
Hedefleme	Lazer diyot
Aydınlatma	Beyaz LED (625±10 nm)
Görüntü Sensörü	1280 x 800 CMOS

Performans

Mevcut İşletim Sistemi	Android 8.1, GMS
Flaş Bellek	16GB
RAM Bellek	2GB
Bellek Artırma (Maks.)	Micro SD card (max. 32GB)
İşlemci	1.5 GHz quad-core, 64-bit

Fiziksel

Ses	Hoparlör, Mikrofon
Ses Jaki	3,5 mm kulaklık girişi
Pil Türü	3.8 V, 4500 mAh
Düğmeler	Side Keys Volume+, Volume-, Left Scan Key, Right Scan Key, Power Button, Function Key, Keypad (4 Keys)
Boyutlar (mm)	155(W) x 78.5(D) x 20.5(H) mm
Ekran	5" full colour (1280 x 720)
Genişleme Yuvası	Micro SD card (max. 32GB)
Beklenen Pil Ömrü	10 hours
Beklenen Şarj Süresi	5 hours (charge via AC adapter)
Arayüzler	Mikro USB, Pogo pimi, OTG
Tuş takımı	10 tuş
Bildirimler	Hoparlör, Titreşim, Çok renkli LED'ler
Güç Kaynağı Girişi	AC 100 to 240 V (50 to 60 Hz)
Güç Kaynağı Çıkışı	DC5 V, 2 A
Arka kamera	LED flaş, Otomatik odaklama, 8 MP
SIM/TF	Dual SIM: 1 SIM card, 1 Micro SIM Card
Dokunmatik Panel	Kapasitif dokunmatik ekran
Ağırlık	265 g (including battery)

Kablosuz

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	2G: GSM (850/900/1800/1900MHz) 3G: WCDMA (B1, B2, B5, B8),TD-SCDMA (B34, B39), CDMA 1x/EVDO (BC0) 4G: TDD-LTE (B38, B39, B40, B41(100m)), FDD-LTE (B1, B2, B3, B5, B7, B8, B2, B28a&b)

Çevresel

Düşme	1.5 m
Kauçuk koruyucu ile düşme yüksekliği	1.8 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 55 °C (-4 °F ile 131 °F)
Depolama Sıcaklığı	-40 °C ile 70 °C (-40 °F ile 158 °F)

Yazılım

Yapılandırma Araçları	Ndevor
MDM (sertifikalı)	Ndevor, SOTI, Airwatch
Terminal Emülasyonu	StayLinked, Ivanti Velocity

Sertifikalar

Sertifikalar Donanım	FCC ID, CE RED, RoHS, Laser safety (Class II), EN 62471
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Garanti

Garanti Koşulları	2 yıl
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Aksesuarlar

Opsiyonel aksesuarlar	4 yuvalı pil şarj cihazı, Şarj yuvası, Kabza, Pil, Bilek kılıfı, El kayışı
Standart aksesuarlar	USB kablosu, Kauçuk koruyucu kılıf, Pil, AC adaptörü

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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