









SD100 Orion II MD

Dokunmatik Ekranlı Mikro Kiosklar

 10" screen	 1D & 2D	 5G	 9,000 mAh	 Android 11	 Antibacterial coating
 Bluetooth 5.1	 Camera	 GPRS	 IP65	 Laser aimer	 Location
 Megapixel	 NFC	 SD	 Touchscreen	 USB-C	 Warranty 2 Years
 WiFi Dual Band					



Features

Supports.
1D and 2D barcodes.

Software.
Built on Android 11 GMS (AER).

Touchscreen.
10.0 inch (1920 x 1200) 5 point capacitive touch screen.

Processor.
Octa-core 2.2 GHz CPU.

Memory.
4GB RAM and 64GB Flash memory.

Offers.
WiFi 802.11 a/b/g/n/ac (2.4GHz & 5GHz), Bluetooth 5.1, GPS, camera, NFC, GSM, WCDMA.

Accessories.
Magnetic support hand strap for ease of use. Optional cradle.

2 Years Full Warranty

TECHNICAL SPECIFICATIONS SD100 Orion II MD

Veri Yakalama

1D	All major 1D symbologies
2D	All major 2D symbologies

Performans

Mevcut İşletim Sistemi	Android 11, GMS, Android Enterprise Recommended (AER)
Flaş Bellek	64GB
RAM Bellek	4GB
İşlemci	2.0 GHz octa-core

Fiziksel

Ses	Ön çift stereo hoparlör, Ses seviyesi 90 dB ± 3 dB (test mesafesi 10 cm)
Ses Jaki	3,5 mm kulaklık girişi
Pil Türü	9000 mAh
Boyutlar (mm)	254(W) x 176(D) x 17.4(H) mm
Ekran	10" (1200 x 1920) IPS highlight screen
Genişleme Yuvası	2 Micro SIM card slots, 1 SD card slot
Beklenen Pil Ömrü	Typical working time not less than 10 hours
Beklenen Şarj Süresi	Fast charging, full charging time <4 hours
Ön kamera	5 MP
Arayüzler	USB-C
Tuş takımı	12 tuş
Bildirimler	LED, Titreşim, Ses
Pogo Pin	20 Pogo Pins contact
Arka kamera	13 MP, Otomatik odaklama, Yüksek parlaklıklı LED flaş
Sensörler	G-sensor, Proximity sensor, COMPASS, Ambient light sensor
Dokunmatik Panel	5 inç kapasitif dokunmatik ekran
Ağırlık	800 g (with battery)

Kablosuz

GPS	GPS, BD, GLONASS
NFC	ISO14443A/B , ISO15693 , NFC Reading distance: 0~5cm; UHF ISO18000-6C, Euro frequency (865MHz - 867MHz), Antenna: 1.5dBi ceramic antenna, Power: 5dBm~30dBm adjustable, 1dbm step, Working range: Indoor >12m, Outdoor >6m, Inventory speed: >200 tags/sec
WLAN RADIO	IEEE 802.11 a/b/g/n/ac 2.4G 5G dual frequency
WPAN RADIO	Bluetooth 5.1 BLE
WWAN RADIO	FDD-LTE B1/B3/B5/B7/B8, TDD-LTE B38/B39/B40/B41, TDSCDMA B34/B39, WCDMA B1/B2/B5/B8, GSM B2/B3/B5/B8, CDMA 1x/CDMA2000 BC0/BC1

Çevresel

Düşme	1 meter drop to cement floor
Elektrostatik Deşarj (ESD)	±8 kV (temas deşarjı), ±15 kV (hava deşarjı)
Nem	%5 ila %95
IP Sınıfı	IP65
Çalışma Sıcaklığı	-20 °C ile 55 °C (-4 °F ile 131 °F)
Depolama Sıcaklığı	-30 °C ile 70 °C (-22 °F ile 158 °F)

Sertifikalar

Sertifikalar Donanım

CCC, CE

Garanti

Garanti Koşulları

2 yıl



Newland AIDC EMEA

Feel free to contact us or a partner near you.

info@newland-id.com - newland-id.com

Specifications are subject to change without notice

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