

Rugged Tablet PC

Xtragen

XTCTR 401WC

Performance to a new level



Performance



- ARM OCTA CPU with up to 2.4 GHz
- 10.1 inch IPS screen with 10-point touch
- Windows 11 OS, optional 8GB+128GB / 4GB + 64GB

Features



- Front 5.0MP + Rear 13.0MP
- Support GPS / GLONASS / GALILEO / BDS
- Equipped with multiple accessories, like docking charger, hand-strap, detachable keyboard

Communication



- Dual band WIFI 2.4G+5.0G(5.1G+5.8G)
- High speed 4G LTE
- Upgrade BT 5.1, fast and more stable

Reliability



- IP65 Waterproof and Dustproof
- Impact resistance: Drop from a height of 1 meter
- Built to operate in extreme temperatures

Product Six Views



Specification Parameter

Basic parameters

Dimension	:	263x 177 x10.5 mm
Weight	:	700g
LCD	:	10.1inch IPS 16:10, 1200x1920, 400nits
Camera	:	Front 5.0MP, Rear 13.0MP
I/O Interface	:	USB Type-C x 1, SIM Card x 1, TF Card x 1, (Two out of three Cato), 12pins Pogo Pin x 1
Power	:	USB Type-C interface, Voltage stabilization 12V/3A, 36W
Touch Panel	:	10 point G+G capacitive touch screen

Performance parameter

CPU	:	ARM OCTA Core
OS	:	Windows 11
RAM	:	8GB/ 4GB
Storage	:	128GB/ 64GB

Data Collection

2D : Optional

Optical resolution: $\geq 3\text{mil}$

scan speed: 75 times /s

Code system:

1D : Code 128, EAN-13, EAN-8, Code 39, UPC-A, UPC-E, Codabar, Interleaved 2 of 5, ITF-6, ITF-14, ISBN, ISSN, Code 93, UCC/EAN-128, GS1 Databar, Matrix 2 of 5, Code 11, Industrial 2 of 5, Standard 2 of 5, AIM128, Plessey, MSI_x005f_x005f_x005f_x005f_x005f_x005f_x0002_Plessey

2D : PDF417, QR Code, Micro QR, Data Matrix

Battery

Capacity	:	4750mAh/7.6V
Type	:	Built-in Li-polymer battery
Endurance	:	12 hours

Network connections

WIFI	:	Wi-Fi 802.11 a/b/g/n/ac (2.4G+5.0G or 5.1G+5.8G)
Bluetooth	:	BT5.1 Transmission distance: 10m
2G/3G/4G (Optional)	:	European version band GSM : NA WCDMA : B1/B3/B5/B8 FDD : B1/B3/B5/B7/B8 B20/B28(a+b) TDD : B38/B39/B40/B41 American version band : GSM : NA WCDMA : B2/B4/B5 FDD : B2/B4/B5/B12/B13/B14/ B17/B25/B26/B30/B66/B71 TDD : B38+B41N
GNSS	:	Support GPS/Galileo/ GLONASS/BeiDou(G+G+G+B)

Reliability

Operate Temperature	:	-10 °C ~ 50 °C
Store Temperature	:	-20 °C ~ 60 °C
Humidity	:	95% Non-Condensing
Rugged Feature	:	IP65 certified
Drop Height	:	1 m drop

Xtragen Technologies Private Limited

Enabling connectivity between Technology & People

#201, Building No. 44, 80 Ft Road, Royal Lake Front Residency, JP Nagar Phase 8, Bangalore - 560076

Contact No : +91 6361549010

Email: sales@xtragen.in

Website: www.xtragen.in