



# Armour Technology Co.,Ltd.



## KEY FEATURES

- 1 - LCD: 8"IPS FHD 1920 x 1200 700nits
- 2 - Touch panel: Capacitive,10-point touchscreen, Glove/wet finger supported
- 6 - Drop testing: 1.2m
- 7 - Water proof: IP67
- 10 - MIL-STD: MIL-STD-810H
- 12 - OS: Android 10 GSM certified
- 36 - accessories: User Guide, USB cable QC3.0 charger



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## TB8-20 FHD

Specificaitons	Optional/Remark
<b>1 - LCD: 8"IPS FHD 1920 x 1200 700nits</b>	
2 - Touch panel: Capacitive,10-point touchscreen, Glove/wet finger supported	650 nits optional
3 - Touch pen: Passive pen	Passive pen / Active pen
4 - Size : 8" 237 x 144 x 14mm (9.3 x 5.6 x 0.56 inch)	
5 - Weight: 8" 660g(1.45lb)	
6 - Drop testing: 1.2m	
7 - Water proof: IP67	
8 - Work Temp: -20°C~60°C	
9 - Storage Temp: Temp.-40°C~70°C	
10 - MIL-STD: MIL-STD-810H	
<b>11 - CPU: Qualcomm msm8953,Octa-core,2.2GHZ</b>	
12 - OS: Android 10 GSM certified	
<b>13 - RAM: 4GB DDR3</b>	
<b>14 - Flash: 64GB eMMC</b>	
<b>15 - Rear Camera: 16M(Sony IMX298)auto-focus</b>	
<b>16 - Front Camera: 8M(OV8858)</b>	
17 - Flast Light: Suport	
18 - WIFI: 802.11 a/b/g/n/ac, 2.4GHz/5GHz	
19 - Network: GSM:850/900/1800/1900 WCDMA: B1/B2/B5/B8 TDD-LTE: Band38/Band39/Band40/Band41 FDD-LTE: Band1/Band2/Band3/band4/band5/Band7/band8/band17/band20/band28	
20 - SIM Card: Nano SIM x 2	
21 - T Card: Suport	
22 - Bluetooth: BT 4.2	
23 - USB: USB TYPE-C	
24 - Battery: 9000mAh, Field replaceable	
25 - Fast Charge: 5V 2A	
26 - NFC: NFC	
27 - Speaker: 2W	Digital audio PA
28 - MIC: Suport	
29 - Audio Jack: Type C	TYPEC Headset
30 - Sensor: G sensor,Light sensor,Gyro., E-compass	RGB indicator
31 - Side interface: USB3.0 Type C *1USB2.0 *2 Type A	USB Type A * 1 Micro HDMI *1
32 - Status indicator: Suport	
33 - GPS: Built-in Ublox M8N Supported, GPS/GLONASS/Beidou/Galileo	
34 - Key: Power, ,Volume up/down,A1, A2, Manu, Home, Back	
35 - : Pogo Pin	
36 - accessories: User Guide, USB cable QC3.0 charger	
37 - Optional Additional Features: F9P Hi-positioning module / 1D/2D scanner / Passive pe/Active Pen /UHF RFID/Pigo Pin	