

Cellebrite UFED Touch3 Ruggedized Tablet

TECHNICAL SPECIFICATIONS



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The specifications are subject to change without notice.

This document includes the following:

- General Specifications
- Battery
- Network
- Power supply
- I/O interfaces
- Kit weight and dimensions
- Environmental
- Regulatory compliance

Note: UFED Touch 3 is designed to meet MIL-STD-810G. With its passive cooling system, the UFED Touch3 may feel warmer than you would normally expect. All necessary tests have been conducted to ensure our products are safe, secure, and reliable

GENERAL SPECIFICATIONS

CPU	Intel® Pentium® N3710 1.60 GHz (2.56 GHz boost) 64-bit quad-core
Graphic Adapter Specifications	Intel HD Graphics 405
Storage	SATA3 M.2 2242 256GB SSD
Memory	SODIMM DDR3 Volume : 8GB Speed : 1600MHz
Audio	Realtek High-Definition Audio (For microphone and for speakers)
SIM Reader	SIM reader is supported with SIM adapter. SIM port under the battery.
Card reader	micro SDXC port under the battery
Recovery button	Supported in the BIOS
Power button	On top panel
LCD	8" capacitive multi-touch 1280x800 pixels Sunlight readable, 600 nits Glove/rain mode Chemically strengthened glass
Touch panel	Capacitive with multi touch 5 points.
Security	TPM 2.0
Camera	Rear: 8 megapixel with auto-focus and flash Front: 2 megapixel
Cooling	Passive
Case material	ABS+PC+FPS

BATTERY

Battery	7.6V 5900 mAh (44.84Wh), hot-swappable
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NETWORK

Wireless Connectivity	2.4GHz/5GHz
Ethernet	RJ45 port
Positioning	Dedicated u-blox GNSS receiver GPS/GLONASS/Galileo/BeiDou

POWER SUPPLY

Power	Manufacture: EDAC Power Electronics Co Ltd Model: EA10733P-190
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I/O INTERFACES

USB ports	2 x USB 3.0 1 x USB 2.0
Video Out	micro-HDMI

TABLET WEIGHT AND DIMENSIONS

Dimensions	225 mm x 167 mm x 24 mm
Weight	990 g

DOCKING STATION DIMENSIONS AND SPECIFICATIONS

Dimensions	260 mm x 145 mm x 75 mm								
Power Input	19V DC IN (Default)								
I/O Support	<table> <tr> <td>Rear</td> <td>2 x USB 2.0</td> </tr> <tr> <td></td> <td>1 x RJ45</td> </tr> <tr> <td></td> <td>1 x HDMI</td> </tr> <tr> <td></td> <td>1 x RS-232</td> </tr> </table>	Rear	2 x USB 2.0		1 x RJ45		1 x HDMI		1 x RS-232
Rear	2 x USB 2.0								
	1 x RJ45								
	1 x HDMI								
	1 x RS-232								

ENVIRONMENTAL

Operating temp	-20 °C to 60 °C [-4 °F to 140 °F] MIL-STD-810G, Method 501.5 Procedure II
Storage temp	-40 °C to 70 °C [-40 °F to 158 °F] MIL-STD-810G, Method 501.5/502.5 Procedure I
Drop/shock	26 drops from 1.2 m (4 ft) MIL-STD-810G, Method 516.6 Procedure IV
Vibration	MIL-STD-810G, Method 514.6 Procedures I, II
Sand & Dust	IP65, IEC 60529
Water	IP65, IEC 60529
Humidity	0% ~ 95% (non-condensing) MIL-STD-810G, Method 507.5 Procedure II
Altitude	4572 m (15,000 ft) MIL-STD-810G, Method 500.5 Procedure I

REGULATORY COMPLIANCE

FCC	EMC	FCC part 15, subpart B
	Radio	FCC part15.247 FCC part15.407
CE	This device is in conformity with EU harmonization legislation.	
EMC	<ul style="list-style-type: none"> • EN 301 489-1 V2.2.3 • EN 301 489-17 V3.2.4 • EN 301 489-3 V3.2.4 • EN 301 489-19 V2.2.0 	
SAFETY and HEALTH	<ul style="list-style-type: none"> • EN 62368-1:2014 + A11:2017 • EN 50566:2017/ EN62209-2:2010 • EN 50663:2017/ EN62479:2010 	
Radio frequency spectrum usage	<ul style="list-style-type: none"> • ETSI EN 300 328 V2.2.2 • ETSI EN 301 893 V2.1,1 • ETSI EN 303 413 V1.2.1 	



About Cellebrite

Cellebrite's (Nasdaq: CLBT) mission is to enable its customers to protect and save lives, accelerate justice, and preserve privacy in communities around the world. We are a global leader in Digital Intelligence solutions for the public and private sectors, empowering organizations in mastering the complexities of legally sanctioned digital investigations by streamlining intelligence processes. Trusted by thousands of leading agencies and companies worldwide, Cellebrite's Digital Intelligence platform and solutions transform how customers collect, review, analyze and manage data in legally sanctioned investigations.

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