



HIGHLIGHTS



Android® 13 Operating System



10.95" Projected Capacitive Touch Screen



Standard features including WiFi, Bluetooth and Speakers



Designed Specifically for the Gaming Community



Optional Charging Rack with Slide in Charging

SPECIFICATION

MOTHERBOARD

Processor: 2x A76 2.2G + 6x A55 2.0G

System Memory: 6G LPDDR4

DISPLAY

LCD Size: 10.95" IPS LCD with the LED Bar

LCD Resolution: 1920 X 1080

Brightness: 350 nits

Aspect Ratio: 16:9

Touch Screen : P-CAP 5 point multi touch



STORAGE

Storage: 32GB eMMC

POWER

Battery: 12000 mAh, 3.85V



CONTROLS & INDICATORS

Power Button: x1

Sensors: G-Sensor and Ambient Light Sensor

LED Indicator: 2 (x1 in the handle and x1 on the front glass)

Multicolor LED Bar

EXTERNAL/ IO PORTS

USB: x1 USB C 2.0 (Support Data and digital headset)

Audio Jack & Mic: 1 port with cover

POGO Connector: For Charging Station

CONNECTIVITY:

Wireless:Support 802.11 a/b/g/n/ac/ax with 2.4Ghz/5Ghz and Wifi 6

Bluetooth: 5.0+LE

Speaker: x2 2W



ENVIRONMENT:

Operating Temperature: 0°C ~ +40°C

Storage Temperature: -10°C ~ +45°C

Operating Humidity: 0%~95% Non-condensing

Storage Humidity:0%~95% Non-condensing

CERTIFICATE:

EMC & Safety: FCC Class B, CE Mark, UL/cUL, ROHS, ICES -003,UN38.3

DIMENSIONS:

Dimensions:13.05" x 7.70" x 1.59"

Weight: 3.08 LBS

OPERATING SYSTEM:

Powered by Android™

*Android is a trademark of Google LLC

WARNING: This tablet is integrated with a UL - Certified battery. It is of utmost importance that you adhere to the following safety precautions. During operation, ensure the tablet is kept away from any heat sources exceeding 45° C and water sources to avert potential risks of battery malfunction, including but not limited to overheating, short - circuiting, and leakage, which could pose severe hazards to your personal safety and property.

AVERTISSEMENT : Ce tablette est équipée d'une batterie certifiée UL. Il est de la plus haute importance que vous respectiez les précautions de sécurité suivantes. Lors de son utilisation, assurez-vous de maintenir le tablette à l'écart de toutes les sources de chaleur dépassant 45 °C et des sources d'eau pour éviter les risques potentiels de dysfonctionnement de la batterie, y compris, sans s'y limiter, la surchauffe, le court-circuit et les fuites, qui pourraient présenter de graves dangers pour votre sécurité personnelle et vos biens.

For Adaptor: This unit is intended to be supplied by an UL Listed power supply suitable for use at Tma 40 degree C whose output meets ES1, and is rated 5Vdc, 2A.

Specific Absorption Rate (SAR) Certification

THIS DEVICE MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES

Body parts	Test value	Test distance	Limit
Body	1.0 W/kg (g)	10mm	1.6 W/kg (g)

FCC 15.19

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC 15.21

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

FCC 15.105

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help
- This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

Caution risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

RF output power:

Blue tooth: 13± 1dB (EIRP)

WIFI 2.4G :17± 1dB(EIRP)

WIFI5.15 GHz–5.25 GHz: 14±1dBm

WIFI5.25 GHz–5.35 GHz: 13±1 dBm

WIFI5.47 GHz–5.725 GHz: 13±1 dBm

WIFI5.725 GHz–5.875 GHz:13±1dBm

WiFi5.925GHz-7.125GHz:12dBm±1

NFC:63.92dbuV/m@3m

Transmitters in the 5.925-7.125 GHz band are prohibited from operating to control or communicate with unmanned aircraft systems

5G WIFI statement

The device is restricted to indoor use when operated in 5150MHz~5350MHz to reduce the potential for interference.

	AT	BE	BG	CH	CY	CZ	DE
	DK	EE	EL	ES	FI	FR	HR
	HU	IE	IS	IT	LI	LT	LU
	LV	MT	NL	NO	PL	PT	RO
	SE	SI	SK	TR	UK(NI)		

Specific Absorption Rate (SAR) Certification

THIS DEVICE MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES

Body parts	Test value	Test distance	Limit
Body	0.020 W/Kg 10g	5mm	2 W/Kg 10g
Limbs	1.438 W/Kg 10g	10mm	4 W/Kg 10g

Declaration of Conformity

Hereby, [TOUCH DYNAMIC INC.] declares that the radio equipment type [Quest Gaming Tablet] is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address:

<https://www.touchdynamic.com>