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Federal Communication Commission

Office of Engineering and Technology

Equipment Authorization Division

7435 Oakland Mills Road

Columbia, Maryland 21046

Subject: Spec difference of CTL-480 and CTH-480 of FCC ID: HV4CTH480

To whom it may concern:

This is to confirm that the spec differences of the subject family models are as follows:

General Specification	CTL-480	CTH-480
Pen Aspect Ratio	16:10	16:10
Maximum Report Rate(Pen)	133points per second	133points per second
Communication interface	USB	USB
Connector	USB Type A (PC) to micro B (Tablet) 14pin connector for wireless module	USB Type A (PC) to micro B (Tablet) 14pin connector for wireless module
Cable length	1m (2.3ft)	1m (2.3ft)
Power requirements (with wireless kit)	DC 5V from USB Port with 500 mA capacity.	DC 5V from USB Port with 500 mA capacity.
Operating temperature	5 to 40 degrees C (41 to 104 degrees F)	5 to 40 degrees C (41 to 104 degrees F)
Storage temperature	-20 to +60 degrees C (-4 to 140 degrees F)	-20 to +60 degrees C (-4 to 140 degrees F)
Operating relative humidity	30% to 80% non-condensing	30% to 80% non-condensing
Storage relative humidity	30% to 90% non-condensing	30% to 90% non-condensing
Multi-finger Touch Surface	Not Supported	Supported
ExpressKey	4 customizable keys	4 customizable keys
Multi-function Touch Ring		
Wacom wireless kit support	Supported. RF technology	Supported. RF technology
Physical size (W * D * H)	209.9x177.5x10.0 mm	209.9x177.5x10.0 mm
Weight	300g	310g
Pen Active Area (W * D)	152.0 x 95.0 mm (6.0 x 3.7 in)	152.0 x 95.0 mm (6.0 x 3.7 in)
Touch Active Area (W*D)	152.0 x 95.0 mm (6.0 x 3.7 in)	152.0 x 95.0 mm (6.0 x 3.7 in)
Power Consumption (With wireless kit)	Normal use : 35mA Charging : 500mA	Normal use : 50mA Charging : 500mA
Support device (option Pen/ Mouse)	none eraser Pen (LP-180) Pen w/ eraser (LP-180E)	Pen w/ eraser (LP-180E) none eraser Pen (LP-180)

*Note: The RF portion and PCB layout are identical between these models.

Sincerely yours,

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