

Specifications of G4, Graphire Bluetooth, BizTablet

	Graphire 4 (CTE-440)	Graphire Bluetooth (CTE-630BT)	BizTablet (FT-0203)
Technology used	Electro-magnetic resonance	Electromagnetic resonance	Electromagnetic resonance
Active area	127.6 x 92.8mm	208.8 x 150.8 mm	81.8 x 50.8 mm
Coordinate accuracy	+/-0.5mm (0.02 inch)	±0.5 mm (0.02 inch)	±0.5 mm (0.02 inch)
Resolution	0.0125mm 2000 line/inch (MAX)	0.0125 mm 2032 line/inch (MAX)	0.025 mm 1000 line/inch (MAX)
Reading height	3mm (0.12 inch)(with pen)	3 mm (0.12 inch) (with pen)	3 mm (0.12 inch) (with pen)
Accuracy assurance height	0.5mm(0.04inch)(with pen)	0.5mm(0.04inch)(with pen)	0.5mm(0.04inch)(with pen)
Report rate	100 points/sec(or more)	100 points/sec(or more)	100 points/sec(or more)
Coordinate mode	Absolute mode	Absolute mode	Absolute mode
Tilt area	±40°(with pen)	±40°(with pen)	±40°(with pen)
Pen levels	512 levels	512 levels	512 levels
Supply voltage	DC+5V (+/-5%)	100V~240V ±10% 6V ±5% Output 700mA Output	DC+5V (+/-5%)
Input current	40mA [MAX] 500uA [MAX] during suspend mode	550 mA [MAX] during battery charge with AC adaptor. 80 mA [MAX] without AC adaptor.	40mA [MAX] 500uA [MAX] during suspend mode
Wheel function	12 pulses/360° for each phase	None	None
Switch function	2 button-switches	2 button-switches	2 button-switches