



E-ONE



X-ONE



X2 98"



X2



Ultra



	E-ONE	X-ONE	X2 98"	X2	Ultra
Touch technology	IR: 4 levels recognition: fine tip/ thick tip/finger/palm	IR: 4 levels recognition: fine tip/ thick tip/finger/palm	IR: 4 levels recognition: fine tip/ thick tip/finger/palm	◇ IR: 5 levels recognition: 4 different pen tips & palm	◇ Capacitive
Pens	2 different pens	2 different pens	2 different pens	4 different pens	2 active pens
Touch response time	< 10 ms	< 10 ms	< 10 ms	< 5 ms	6.5 ms
Android	11	11	◇ 13	◇ 13	◇ 13
Processor	Quad Core	Octa Core	Octa Core	Octa Core	Octa Core
RAM	4GB	8GB	8GB	8GB	8GB
ROM	32GB	32GB	◇ 64GB	◇ 64GB + SD slot on mainboard	◇ 64GB + SD slot on mainboard
Android resolution	FHD	4K	4K	4K	5K
Resolution (typ. & max)	450 cd/m ²	400 & 450 cd/m ²	400 cd/m ²	400 & 450 cd/m ²	450 cd/m ²
Rotatable	no	no	no	no	no
Technical structure	Zero Air Gap	Optical bonding	Optical bonding	Optical bonding	Optical bonding
Glass	3mm (MOHS 7)	2,7mm (MOHS 7)	4mm (MOHS 8)	◇ 2,7mm (MOHS 8)	3,2mm
Light sensor	yes	yes	yes	yes	yes
Motion sensor	6m pick up range	6m pick up range	6m pick up range	◇ 8m pick up rage + improved sensitivity	6m pick up range
Multi function button	yes	yes	yes	yes	no
USB-C	1 (65W) + 1 (10W)	1 (65W) + 1 (10W)	◇ 1 (100W) + 1 (10W)	◇ 1 (100W) + 1 (10W)	◇ 1 (100W) + 1 (10W)
Front input	HDMI & USB-C	USB-C	USB-C	USB-C	USB-C
USB Hub	yes	yes	yes	yes	yes
Audio	2 x 16W + 16W subwoofer	2 x 20W + 15W subwoofer	2 x 20W + 15W subwoofer	2 x 20W + 15W subwoofer	2 x 16W + 16W subwoofer
Eye fatigue certificate	no	◇ TÜV certified	no	◇ TÜV certified	no
WiFi	6	5	◇ 6	◇ 6	◇ 6
WiFi hotspot	2.4Ghz	2.4Ghz	◇ 2.4Ghz + 5 Ghz	◇ 2.4Ghz + 5 Ghz	◇ 2.4Ghz + 5 Ghz
Sizes	55", 65", 75", 86"	65", 75", 86"	98"	65", 75", 86"	105"
Magnetic pen holder	Frontal	Frontal	Frontal	Frontal	Side (charge station)
Design	Aluminum side accent	Aluminum side accent	Neutral	Aluminum side accent	Aluminum side accent
i3STUDIO	yes	yes	yes	yes	yes
Warranty (standard)	3y (Edu 5y - upon registration)	◇ 5y (Edu 8y - upon registration)	3y (Edu 5y - upon registration)	◇ 5y (Edu 8y - upon registration)	3y (Edu 5y - upon registration)