



SC500 SIGNATURE CAPTURING DEVICE

Model	SC500
SPECIFICATIONS	
Dimensions (WxHxD)	165 × 145 × 16 mm
Weight	200g
Color	Black
Operating Condition	5 to 35 degrees C, Humidity:20 to 80%RH
Storage Condition	-20 to 60°C, Humidity:20% to 90%(no condensation)
Compatibility	USB 2.0
Cable	USB A(M) - USB Mini-B (M), 1.5m 35g
Power Management	USB Power 5V+/-10%, <400mA)
Power Consumption	With USB BUS Power: under 2 W
DISPLAY	
Display Panel	Colour TFT 5" High Light Embedded 2D Graphics
Display Area	108.00 x 64.00 mm
Resolution	800x3 (RGB) x 480 (L/W=4:3)
Pixel pitch	135 x 135 um
Colour	16bit
Viewing Angles	140/140°
Contrast Ratio	500:1
Response time (Tr/Tf)	4ms/12ms
TABLET	
Technology	Electro-magnetic resonance technology
Active Area	108.00 x 64.80mm
Resolution	5080 LPI
Coordinate Accuracy	± 0.5 mm
Accuracy Assurance Height	5 mm
Maximum Pen Tilt Range	Up to 50°from vertical
Pressure Sensitivity	2048 levels
Report Rate(max)	300pps
PEN	
Pressure Sensitivity	2048 levels
Dimensions	10(Φ)×130.0 (length)mm
Weight	16gr

