

SD-1850

18.5" TOUCH SCREEN
MONITOR

Stability and Stylish
with VESA Wall Mount

True Flat Design
1920x1080 FULL HD



OVERVIEW

Wide viewing with 16:9 ratio

Interface: USB-C , USB , VGA or HDMI

Projective capacitive touch as option

Compact and suitable for POS solution

Flexible Mounting to VESA75 and VESA100 Wall Mount



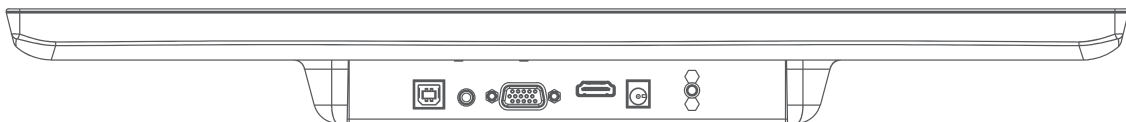
SD-1850 TOUCH SCREEN MONITOR

SPECIFICATION

	SD1850	SD1850C
Display Size	18.5 inch (16:9)	
Interface	VGA+HDMI + DC + USB B_type	USB-C + DP + HDMI + VGA + DC
Resolution	1920x1080	
Power Source	(Medical) DC 12V Adapter (2000mA)	Type-C (Power by USB-C) or DC 12V Adapter
Power Consumption	12V / 1.6A	USB-C= 5V/3A HDMI(DP/VGA/USB-C) + DC =12V/1A
Active Area	408.9(H) × 230.0(V)mm	
Display Type	TFT-LCD (Wide viewing angle)	
Back Light	LED	
White Luminance	300 cd/m ²	
Contrast Ratio	1000	
Response Time Tr+Tf	20 msec	
Viewing Angle	178° (Horizontal)/178° (Vertical)	
Operating Temperature	0° C~40° C (Operating)	
Touch (Option)	Touch Function	Projective Capacitive Multi Touch
	Input Method	Finger
	Interface	USB
	Glass Type	Toughened Glass
	Optical Characteristics	Transparency > 86%
Physical Dimension	450.05 mm x 275.18 mm x 46.0 mm	
EMC / Safty Standards	FCC, CE	FCC, CE

I/O TYPES

A. VGA+HDMI + DC + USB -B_type Interface



B. USB-C + DP + HDMI + VGA + DC Interface

