

Specifications

18.5" TOUCHSCREEN MONITOR, 10 PTS

Model: BFR185



A1Touch Solution BV

Hogeweg 21
NL-6367 BA Voerendaal
The Netherlands

☎ : +31-(0)45 574 81 90

☎ : +31-(0)45 574 81 91

✉ : info@A1TouchSolution.nl

🌐 : www.A1TouchSolution.nl

Delivery:

Our touchscreen monitor standard includes: pcap touchscreen with integrated USB controller with USB-A cable 0.5 meter and 220 – 12 Volt Power Supply.

Options:

- VGA cable and/or HDMI cable
- Wall mount or Desktop mount bracket
- Remote control
- Conductive stylus pencil.

Product Features:

1. Bezel free design with glass surface.
2. Precise multi-point (10 points) touching.
3. Camera and Television function (via BNC) and Digital Picture Frame (via USB).
4. Maintenance free.
5. Complete metal monitor with strong stability.
6. Supporting plug and play for win-7,-8 and -10. (Mac | Linux | Android with driver).
7. Unit can be touched with finger, hand gloves or stylus pencil.
8. Fast touch response (less than 10 ms).

Specifications:

General	
Model:	BFR185
Size:	18.5" (18.5" active area)
Panel Type:	TFT-LCD
Backlight:	LED
Display colour:	16.7M
Color:	Black
Material:	Metal housing, Glass cover glass
Mounting Option:	VESA 75x75 and 100x100 mm
Video Inputs	Inputs: VGA/ HDMI/ BNC/ Composite/ USB
Dimensions	
Outside dimensions frame (wxhxd)	460 x 280 x 45 mm
Active area (wxh)	409.8 x 230.4 mm
Display	
Native resolution:	1366 x 768 @60HZ (1920x1080=option)
Ratio:	16:9
Contrast:	1000:1
Brightness:	250 cd/m
Viewing Angle (H/V):	175/165
Response time:	<5ms

Backlight life:	50.0000 hrs
Control:	OSD Control (Remote control is option)
Touchscreen	
Touch Technology:	Projected capacitive Touch (G+G)
Detected touches	10 touches.
Response time:	<10ms
Input Method:	Finger, hand gloves, or conductive stylus
Touch times:	Unlimited
Touch Activation Force:	No minimum touch activation force is required.
Controller type:	EETI chipset 31xx
Operating System Support:	Windows2000, XP, 7, 8, 10, Android, MAC and Linux.

Environment

Temperature:	Operating: -10°C ~ 70°C Storage: -20°C ~ 80°C
Relative Humidity:	Operating: 90%(non-condensing at max 40°C) Storage: 90%(non-condensing at max 40°C)
Altitude:	Up to 3000m

Electrical

Scan frequency:	60Hz
Operation Voltage:	Typical +DC 12V, +/- 10% (24 volt option).
Power Supply:	110-220V AC to 12Volt DC, min. 2A
Power:	20 W

Packing

Agency Approvals:	CE, FCC, RoHS
Weight net.:	4 kg

Applications:

Promotions viewer	POS system
Exhibition	Education training
Public query machine	Self-service machine
Surveillance system	And more