# **Specifications**

## 8" TOUCHSCREEN MONITOR, 10 PTS

Model: BFR080











### **A1Touch Solution BV**

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#### 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:**

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General	
Model:	BFR080
Size:	8" ( 8" active area)
Panel Type:	TFT-LCD
Backlight:	LED
Display colour:	262K
Color:	Black
Material:	Metal housing, Glass cover glass
Mounting Option:	VESA 75x75 and 100x100
Video Inputs	Inputs: VGA/ HDMI/ BNC/ USB
Dimensions	
Outside dimensions frame (wxh)	191 x 154 x 34 mm
Active area (wxh)	162 x 121.5 mm
Display	
Native resolution:	1024*768 @60HZ
Ratio:	4:3
Contrast:	500:1
Brightness:	250 cd/m
Viewing Angle (H/V):	160/140
	<25ms

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 Operating: -10°C ~ 70°C Temperature: Storage: -20°C ~ 80°C Operating: 90%(non-condensing at max 40°C) Relative Humidity: Storage: 90%(non-condensing at max 40°C) Altitude: Up to 3000m **Electrical** 60Hz Scan frequency: Operation Voltage: Typical +DC 12V, +/- 10% (24 volt option). Power Supply: 110-220V AC to 12Volt DC, min. 2A 6.8W Power: **Packing** CE, FCC, RoHS Agency Approvals: Weight net.: 0.81 kg **Applications: Television** POS system Exhibition **Education training** Self-service machine Public query machine Surveillance system And more