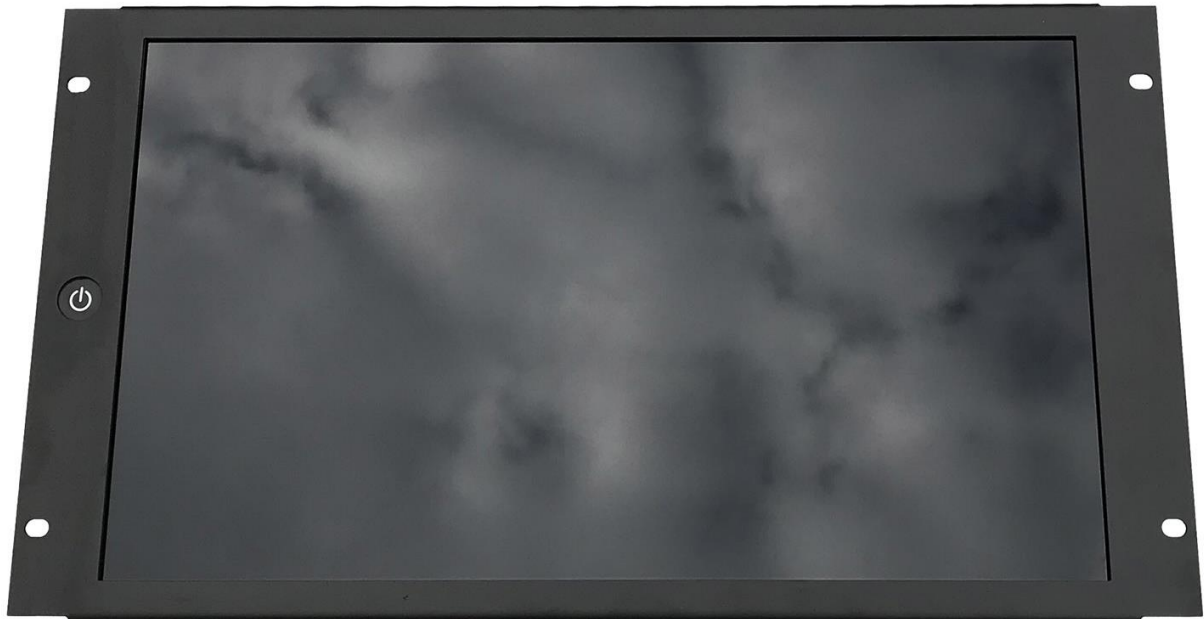


# Specifications

## 18.5" (TOUCHSCREEN) MONITOR FOR 19" RACK

Model: A1touch-19RM185



**A1Touch Solution BV**

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**Art.No.:** 1020153173

**Brand:** A1Touch Solution

**Type:** A1touch-19RM185; 18.5" powder coated 19 inch rack mount (touch) monitor, VGA+DVI+HDMI.

**Description:**

18.5 inch monitor in black powder coated 19" rack mount, 6HE, on/off button on left front side, VGA/DVI/HDMI, resolution 1366x768px 19" Rack mount touch monitor with or without touchscreen; touchscreen options like resistive, saw, ir or protection glass. Black coated metal case for vandal proof 24/7 use is public spaces.

**Specifications:**

Color panel:	Black powder Coated (other colors on request)
Model:	18.5 inch WXGA TFT LCD Monitor
Type:	18.5 inch-wide Color a-Si TFT-LCD Module
Resolution (max):	1366(x3) x 768 or FHD: 1920x1080 (option)
Color:	16,2 million
Pixel:	300 (per one triad) × 300
Brightness:	250 cd/m <sup>2</sup>
Contrast ratio:	1000:1
Viewing angle:	85°/85° horizontal & 80°/80° vertical
Response time	5 ms
Active area:	409.8 (H) x 230.4 (V)
VGA input	Analog RGB (D-Sub 15-pins) + DVI + HDMI
Plug and play:	Yes DDC1 /DDC2B
Power:	12 Volts. included Adapter
Power consumption:	<35 watt max.
Power consumption stand by:	<4 watt max.
Temperature operation mode:	0 °C - 50 °C
Humidity operation mode:	10% ~ 90% R.H.
Size	483x264x50mm (wxhxd)
Weight	5.4 Kg
Mounting:	VESA 100mm
Users Mode:	OSD Key: Menu / Select / Power / Down / Up
Compatibility:	VESA / IBM / MAC

**Options:**

Functionality:	With or without touch
- without touch:	Acrylic or glass
- with touch:	5 wire resistive, Surface Accoustic Wave or Projected Capacitive
Type of Touch:	Not sure what to use? Call us at +31 (0)45 5748190 or send us <a href="#">contactform</a>
- 5 wire resistive :	-Standard non-glare. -Touchable with finger, glove and stylus.

- SAW:
    - Single touch
    - activation force less than 40 gramm.
    - Standard glare.
    - Touchable with finger and glove.
  - Projected Capacitive:
    - Single touch
    - activation force less than 85 gramm.
    - Standard glare.
    - Touchable with finger, glove and pcap stylus.
    - 10 points touch
    - activation force less than 1 gramm.
- External protection: Standard IP44 or IP65 (not for SAW)
- Touch controller interface: USB, RS232 with external power or RS232 with internal power