

TM1701 Flexible POS System Touch LCD Screen (Model No: TM1701)

FEATURES:

- *High resolution: Support 1280*1024;
- *Grade A LCD panel;
- *Lifetime: 50 million touch.

Specification:

LCD Screen Size	17"
Aspect Ratio	4:3
Resolution	1280*1024
Pixel Pitch(mm)	0.264
Active Area(mm)	337.9*270.3
Number of colors	16.2M
Contrast Ratio	700/1
Brightness	300cd/m ²
Viewing Angle	150/135
Response Time	8ms
Touch Panel	17", 5-wire
Outside Dimension	294.5mm*366mm
viewing area	240mm*324mm
Active area	240mm*324mm
Surface□Hardness	3H
Optical□ Clarity	80+%
Operating□Temperature	-10C ~60C
Endurance□Test □strikes	Over 10 millions
Operating□Voltage	DC5V
Resistance	200Ω~900Ω
Linearity	1.50%
Faceplate□Surface	Anti-glare□coating, glare coating
Film Thickness	0.175mm, 0.188mm
Glass Thickness	0.7mm, 1.1mm,1.8mm
Operation□Pressure	20~150g
Storage□Temperature	-30~80 deg C
Message□Noise	5m sec ~ 15m sec
Operating□Current	5mA~25mA
Humidity	<95%
Isolation□Resistance	20+MΩ@ DC25V
Sealable against	dust ,water, oil , static

