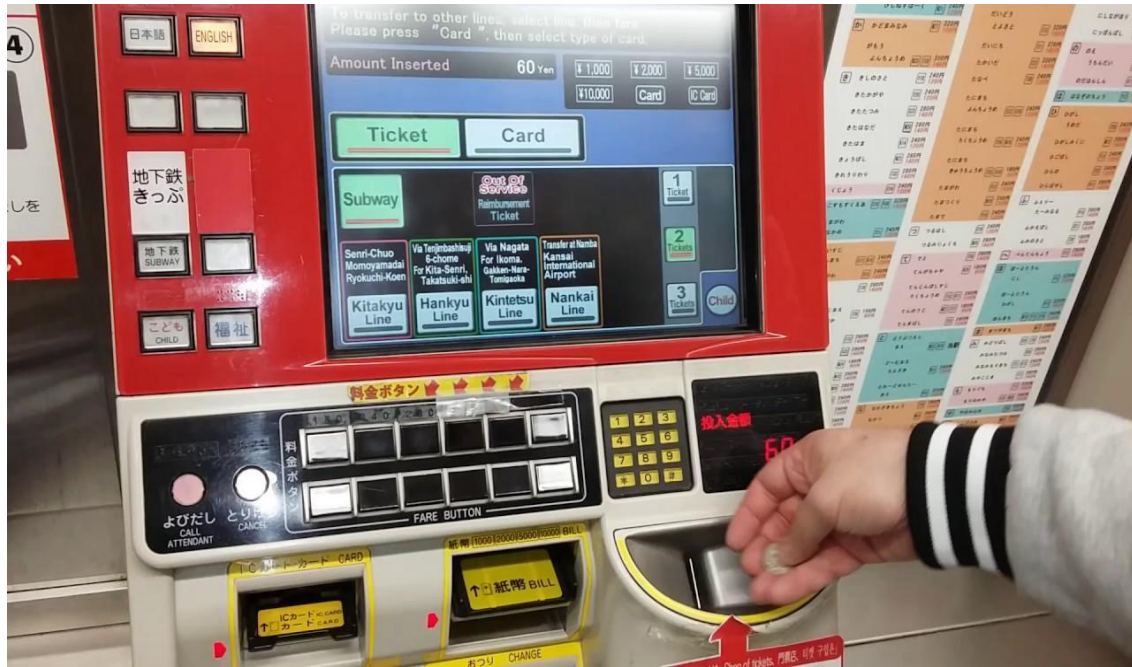


# 1739 5:4 PCAP

## Open-Frame Touchscreen



## Features

- + Ultra narrow edge compact open frame design
- + Front frame against dust and liquids
- + Industrial grade LCD, LED backlight
- + Resolution 1280 X1024 @60Hz
- + 10-point projection capacitive touchscreen
- + Cover plate anti riot and anti fingerprint
- + Supports palm rejection and glove touch
- + 5-wire resistance touchscreen optional
- + Video interface: VGA+HDMI
- + Multiple assembly holes on the side and back
- + Support OS: Windows/Android/Linux
- + 3-year Warranty

## Optional

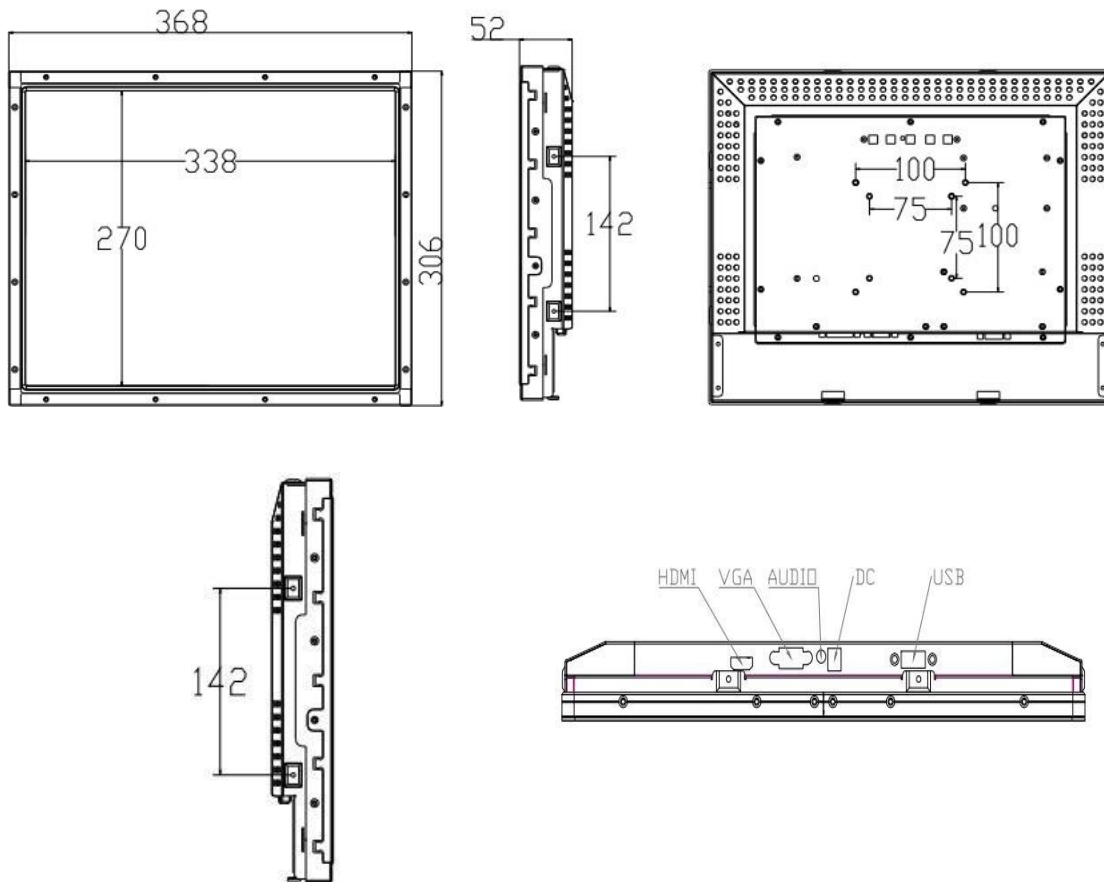
- No Touch
- Private Filter
- AG Coating
- Touch interface:RS232
- Video interface: Display Port



## TDS1739 Open-Frame Touchscreen Specifications

Model	1739
Diagonal	17"
Color	Black/Silver
Aspect Ratio	5:4
Active Area	337.920 X 270.336(mm)
Dimensions	368X306X52(mm)
Resolution	1280 X 1024@60Hz
Viewing Angle	Horizontal: 85° /85°;Vertical: 80° /80°
Number of Colors	16.7M
Brightness	LCD Panel: 300nits;PCAP touch: 275nits
Contrast Ratio	1000: 1
Response Time	8 ms
Touch Technology	PCAP(Projective capacitive)-10 Touch 5-wire Resistive-Single Touch(optional)
Input method	Finger, Capacitance pen(Standard) Gloves touch (Thickness < 2 mm)
Transmittance	≥90%
Surface hardness	7H(Mohs)
Touch Interface	USB 2.0
Video Interface	VGA + HDMI
Input Voltage	AC: 100-240 VAC,50/60 Hz
Sealability	Touchscreen sealed to bezel
Drop test	450g steel ball falls from1.2m without breaking
Weight(Unpackage)	3.5KG
Shipping Dimensions	520X38X145(mm)
Operating Temperature	0°C-40°C
Storage Temperature	-20°C-60°C
Humidity	Operating: 20%-70%;Storage: 10%-80%
Mounting Options	Back VESA two groups of holes: 75mm&100mm Four sides has a set of fixing holes: 142mm
MTBF	50,000 hours demonstrated
DC Power	12V3A
Warranty	3-year
Agency Approvals	FCC; CE; ROHS
Support OS	Windows /Linux\Android
What's in the Box	1*USB cable,1*VGA cable,1*DC cable (Standard) L" (Side Mount) Brackets and w/Screws (Options)

TDS1739-PCAP



Dimension are in millimeter

