

# Milper's OEM Display



SIZE	17"
DIMENSION(W*H*d)	550*350*54mm(MAX)
WEIGHT	6.5kg--7kg
DISPLAY	INFRARED TOUCH SCREEN G170EG01
BRIGHTNESS	350cd/m2
CONTRAST RATIO	1000:1
RESOLUTION	1280:1024
RESPONSE TIME	5ms
RELIABILITY	MTBF > 50000hrs MTTR < 0.5hr
WORKING TEMP	-30°C~60°C
ANTI-VIBRATION	5.5-200Hz/20m/s2
MATERIALS	SYSTEM ADOPTS HIGH STRENGTH ALUMINUM ALLOY, INTERIOR ADOPTS ANODE WIREDRAWING TREATMENT, OTHER PANEL ADOPTS BAKING VARNISH
COLOR	OPTIONAL



## Features:

Two groups of button deployed for left and right side of LCD, 6 buttons for each group, total 12 buttons are available for customized function.

Stainless steel and anti-water design, transparent LED light on button is available, easy for operation at night.

All buttons are unfriendly grounded and transmit control signal by RS422.

6 buttons and one OSD keyboard with bi-color LED indicator are deployed on panel below LCD, stainless steel and anti-water design.

I/O at backside of machine: DVI/DC Power/touch screen function interface/RS422, adopts aviation connector

Interior process reinforcement treatment for parts, in accordance with GJB322A-98(full rugged requirement)

A/D board, OSD board and other electronic parts apply three-proof painting.

Socket connectors apply painting of TL- 2 protecting agent.

Interior cabling and ear thing comply with relevant requirement. Connector is fixed with reinforcement including cable between boards, jumper and etc.

Thickness of the whole system does not exceed 54mm