

PRODUCT DESCRIPTION



WTM460W is an industrial narrow frame liquid crystal display unit suitable for splicing purposes. Built-in splicing function, DP signal ring out. Multiple displays can be flexibly spliced into a large screen tiled-display system.

ADVANTAGES

Physical Piece

3.5mm ultra narrow bilateral joint physical piece.

LED Backlight

Adopts energy saving E-LED, clear and high definition(1920 x 1080) LCD panel.

heat sinking design

Industrial heat sinking design. Ensure normal operation under any harsh environment.

7x24 Work

Support 7x24 hours unstopable operation.

Signal ring out

DP signal ring out, simultaneously mixed display and control signal

Built-in Splicing Function

Image processing module with built-in splicing function, Full screen maximum support for 3840*2160 resolution

Image Processing Capability

Built-in frame compensation. Adjust the image of the screen to a coherent form that is not blocked by the frame

Remote Control

Support remote control and RS232 remote control

TECHNICAL SPECIFICATIONS LCD

> LCD Panel

Backlight	D-LED
Brightness	WTM460W-B3->500 cd/m ² WTM460W-B3H->700 cd/m ²
Contrast Ratio	3500:1
Viewing Angle	H:178° / V:178°
Response Time	8 ms (GTG)
Supported Colors	16.7M Colors
Display Resolution	1920 x 1080 (16:9)
Display Frame Rate	60Hz
Input Interface	VGA x1 /HDMI x1 /DVIx1 /DP x1 , RS232 (RJ45) x1
Output Interface	RS232 (RJ45) x1 ,DP x1
Input Resolution	1920 x 1080 @ 60Hz (VGA,DVI) 3840 x 2160 @ 30Hz (DP1.2 , Entire screen display)

> Mechanical

Seam	Bilateral 3.5mm
Dimensions	1022.04 x 576.63 x 122 mm
Package Dimension	1200 x 800 x 410mm
Weight(approximately)	35 kg / 40 kg
Wall Mount Type	VESA,MIS-F,460x580,Y,6,90

> OSD Functions

OSD Control	IR Remote Controller
OSD Language	English, Chinese

> Electrical

Power Supply	AC in: AC 100V ~ 240V (50/60 Hz)
Normal Operation	≤ 195W (typ.)
Power Off	≤ 2 W (typ.)
Internal Speaker	no

> Environmental

Operation	0 °C ~ 40 °C, 90% RH
Storage	-20 °C ~ 60 °C, 90% RH

> Options

Other	Before maintenance of flexible stand, Custom stand
-------	--

Shanghai Headquarter



TEL: +86 (0)21-58361091
400-621-1510
ADD: Room 6206-6207, Building 6, NO.1687 Changyang
Road, Yangpu District ,Shanghai, China

Beijing Office



TEL: +86 (0) 10-81786110
ADD: Room 1001,Unit 5,Building 2, Tiantongyuan North
Second District,Changping District,Beijing,China



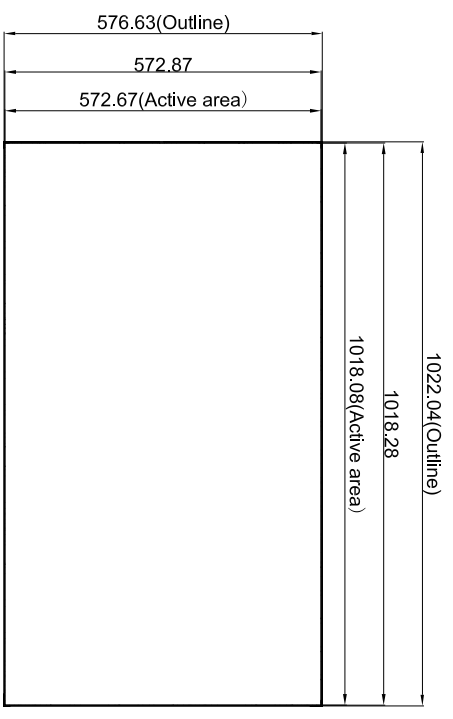
Learn more at: www.any-touch.com ,email us at: sales@any-touch.com
Specifications subject to change without notice.
Copyright © 2017 Anytouch Technologies Co., LTD



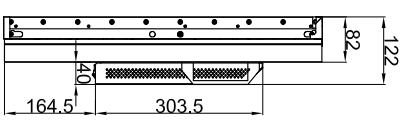
2

1

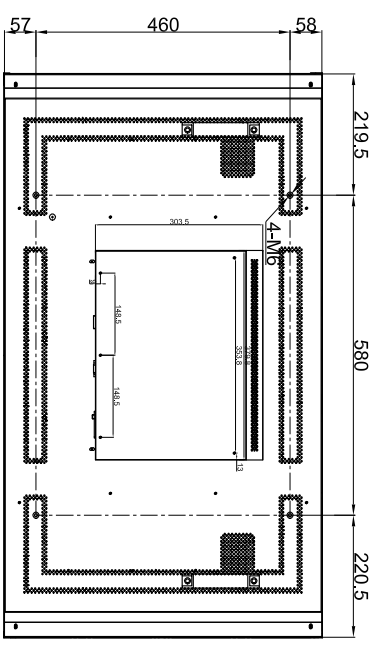
Front view



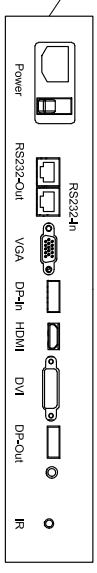
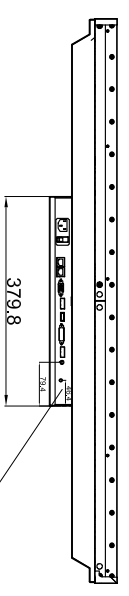
Side view



Back view



Bottom view



Tolerance Table	
Dimension Rangel	Tolerance(mm)
Under 25 mm	0.1
25.1-100 mm	0.2
100.1-250 mm	0.4
250.1-400 mm	0.8
400.1-500 mm	1.5
500.1-630 mm	2.0
630.1-800 mm	2.5

TOLERANCING

UNLESS OTHERWISE SPECIFIED ALL DIMS ARE mm

.X ±0.2

RADIUS ±0.15

.XX ±0.1

ANGLES ±0.5°

DO NOT SCALE DRAWING

Title: WTM460W-B3H

Design: Berg
Date: 2017.02.08

Material:

Scale: NTS

Sheet: 1 of 1

Dwg.No:

Ver: 01



2

1

A

A

B

B

Rev	Date	Description	By