

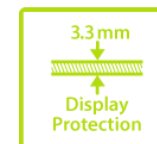
Open Frame Touch Monitor

HO 225 DTB

21.5" / 54,6cm Diagonal

LED Backlight – Format 16:9

- 1920 x 1080 Resolution Full HD 1080P
- 10-Point Touch P-Cap Technology
- 178° / 178° Ultra Wide Viewing Angle
- 3000:1 High Contrast Ratio
- Dual Input: DVI-D + VGA
- **IP54 (front) Rating Level**
- **Display Protection: Thickness 3.3mm**
- **24/7 Operating**
- **50.000 Hours Backlight Lifetime**
- Multiple Mounting Options
- ≥6H Toughened Hard Panel Surface
- Slim Profile with Narrow Edges
- Sturdy Metal Case
- Touch-Through Glass (available upon request*)



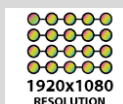
21.5" / 54,6 cm

Part. No.: HO 225 DTB

SIZE, RESOLUTION



21.5"
16:9 Aspect Ratio



Full HD
1920 x 1080

CONNECTIVITY, IP LEVEL

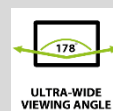


VGA
DVI-D



IP 54
Water & Dust
Protection

VIEWING ANGLE, VESA



178 Ultra-Wide
Viewing Angle



VESA
Wall-Mountable

OTHER FEATURES



Operating 24Hours
/ 7 Days



50.000 Hours
Lifetime

Display Size	54.61 cm / 21.5" Diagonal
Panel Type	TFT – LED Backlight
Aspect Ratio	16:9
Resolution (H x V)	1920 x 1080 Full HD
Brightness	250cd/m ²
Contrast (Typ.)	3.000:1 (Typical)
Display Area	476 x 268 mm
Viewing Angle L/R; U/D	178° H / 178° V
Response Time	8 msec
Pixel Pitch	0,247 (H) x 0,247 (V) mm
Touch Type	Projected Capacitive Type – 10 Point Touch Material Glass + Glass
Display Colors	16.7M Colors
Horizontal Frequency	30 ~ 81 kHz
Vertical Frequency	55 ~ 75 Hz
Max Display Frequency	1920 x 1080 @ 60Hz
Input 1	VGA
Input 2	DVI-D
Input 3	USB (Touch)
Speakers	-
Power Consumption	On: < 18W; Stand-by: <0,5W; Off: <0,5W
AC Power Range	12 Volt / 3A External Power Supply
Product Dimensions	526.6 x 42 x 318.2 mm (W x D x H)
Packing Dimensions	570 x 150 x 380 mm (W x D x H) NOTE: 2 Units per Master Box
Net / Gross Weight	5.6 Kg / 13.2 Kg (2 Units per Master Box)

VESA Mounting	75 x 75 mm / 100 x 100 mm
Display Protection	Thickness 3,3±0.3 mm
Hardness / Transmittance	≥6H Toughened hard panel surface / ≥85%
IP Rating Level	IP 54 (Front), Water and Dust Protection *
24 / 7 Opearting	Yes
LED Backlight life	50.000 hours
Accessory	Power supply; VGA Cable (1.5m); USB Cable for Touch.
Certifications	CE, RoHS, WEEE, Reach
On Screen Display	9 Languages
Color	9300, 7500, 6500, sRGB, User Mode

PART. NO.:
HO 225 DTB



* IP54: The IP Code classifies how resistant a device is to foreign objects and moisture.
IP54 means that the monitor will operate in dusty conditions, and will resist splashing water.

HANNSpree

HO 225 DTB 21.5" Open Frame Touch Monitor

Experts in **Display**

