Industrial Computing Products and Services

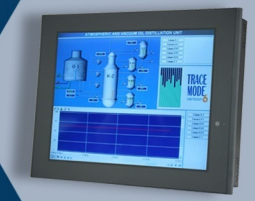
Panel PC's

Industrial PC's

SBC's

Electronic Design

Industrial Displays



Embedding the future

Why Choose DSL?

- ✓ Lifetime technical support
- ✓ Fully customisable products
- ✓ Product branding (bezel colours + logos)
- ✓ Free pre-installation of OS and software

Our Services

- ✓ Electronic Design
- ✓ Production Management
- ✓ Assembly and test
- ✓ Bespoke BIOS creation

sales@dsl-ltd.co.uk

or call us on +44 (0)1462 675530

Features

- 17” New Generation Stainless Steel Display
- True Flat Front Bezel Design and Grade 304 Stainless Steel Enclosure (Grade 316 for Option)
- IP66/IP69K Rated with M12 Connectors
- Support Resistive Touch, Projected Capacitive Touch, and Glass
- Support Wide-Range Temperature -20°~60°C
- Touch on/off Button on the Side Edge for Hygienic Cleaning
- Support Ergonomic Versatile Mounting: Yoke Mounting / Space-saving VESA 75 mm Mounting

Specifications

Outside I/O Port- Sandard M12 I/O Connector on the rear	
USB	1 x M12 VGA by 12-pin cable with waterproof cover and chain
HDMI	1 x W.F. HDMI with waterproof cover and chain
Touch	1 x M12 for USB touch with waterproof cover and chain
Power	1 x Power input 1 x Touch on/off button on the side
OSD Control Membrane	OSD on the rear side
Speaker	1 x 2W IP65 speaker (optional)

Display	Standard	High Brightness optional
Display Type	17” color TFT LCD	17” color TFT LCD
Max. Resolution	1280 x 1024	1280 x 1024
Max. Color	16.7M	16.7M
Luminance (cd/m²)	350	1000
View Angle	170(H) / 170(V)	170(H) / 160(V)
Contrast	1000: 1	1000:1
Backlight Lifetime	50,000 Hrs	50,000 Hrs
Option	Optical Boading	Optical Boading

Touch Screen	Resistive Touch	PCT	Glass
TS Control IC	PenMount 6000 on Board	Chip on tail	NA
Interface	USB interface	USB interface	AR/AG(option)
Light Transmission	Over 80%	Over 90%	Over 90%

Power	
Power input	9~36V DC
Power Consumption	TBD

Mechanical	
Color	304 Stainless Steel Enclosure (Default) 316 Stainless Steel Enclosure (Optional)
Construction	Stainless steel enclosure
Mounting	VESA mount 75 x 75, Yoke mount
IP Rating	IP66/IP69K
Dimension	TBD
Net Weight	TBD

Dimensions

TBD

Environmental	
Operating temperature(°C)	-20~60°C
Storage temperature(°C)	-30°C~70°C
Storage humidity	10 to 90% @ 40°C, non-condensing
Certification	CE/FCC class A

Ordering information	
ViTAM-117P-01	17"/1280x1024/S.S./N2930/4G/32GMLCSSD/PCT/9~36V/w ADP
ViTAM-117R-01	17"/1280x1024/S.S./N2930/4G/32GMLCSSD/RT/9~36V/w ADP
ViTAM-117G-01	17"/1280x1024/S.S./N2930/4G/32GMLCSSD/GLASS/9~36V/w ADP
ViTAM-117PH-01	17"/1280x1024/1000NITS/S.S./N2930/4G/32GMLCSSD/PCT/9~36V/w ADP
ViTAM-117RH-01	17"/1280x1024/1000NITS/S.S./N2930/4G/32GMLCSSD/RT/9~36V/w ADP
ViTAM-117GH-01	17"/1280x1024/1000NITS/S.S./N2930/4G/32GMLCSSD/GLASS/9~36V/w ADP

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All specifications and photos are subject to change without notice.
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