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DET MULTIVISION

Super Narrow Bezel with High Brightness

DET MULTIVISION

Drawing on our research & development (R & D) and practical over the past ten years, we proudly introduces its industry leading DET Multi Display Solution suitable use in Control Room, Conference Room, Exhibition Centre, Shopping Complex and other venue.

At a mere 5.7mm (minimum) seam gap, the 55" DET MLCD proudly presents a perfect display in unity.

Colour contrast is well enhanced through the application of LED Back Light that is not achievable by CCFL LED.

Putting together the Build-In DET processor and simple design, it brings out the thin, light and nimble features of the MLCD.



OUR EXPERTISE

OUR EXPERTISE

Our mission is to provide professional and reliable multivision system technology for all our client's investment needs through our distribution network in South East Asia region.

We provide consultation services and sales to business partners, system integrators and architects.



DH-4645 MLCD

450 nits MLCD with LED Back Light HD Resolution



46" Multi SNB (nxn)

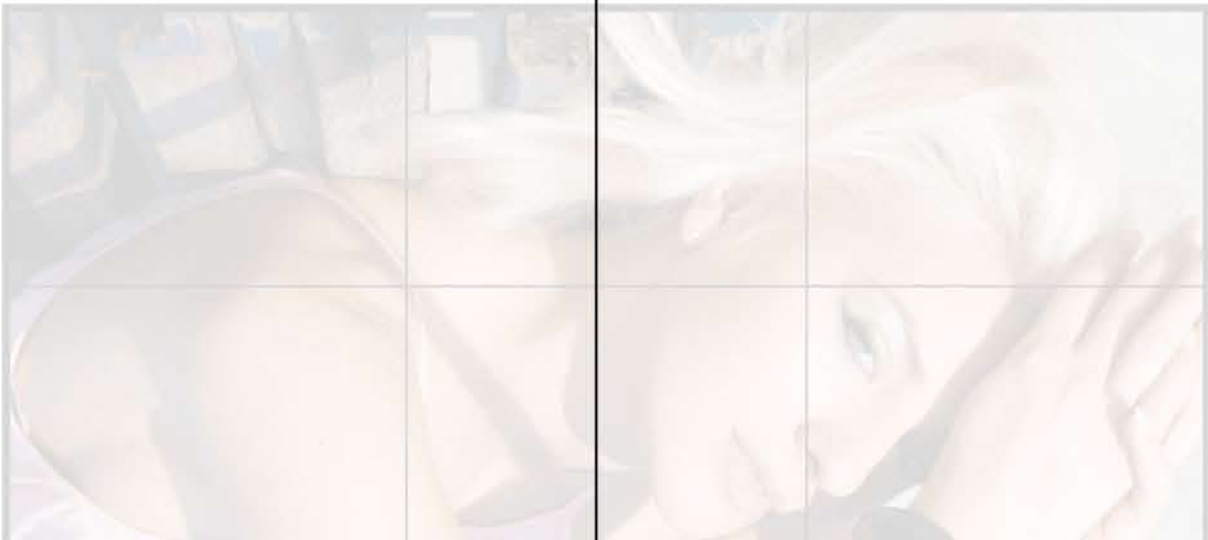
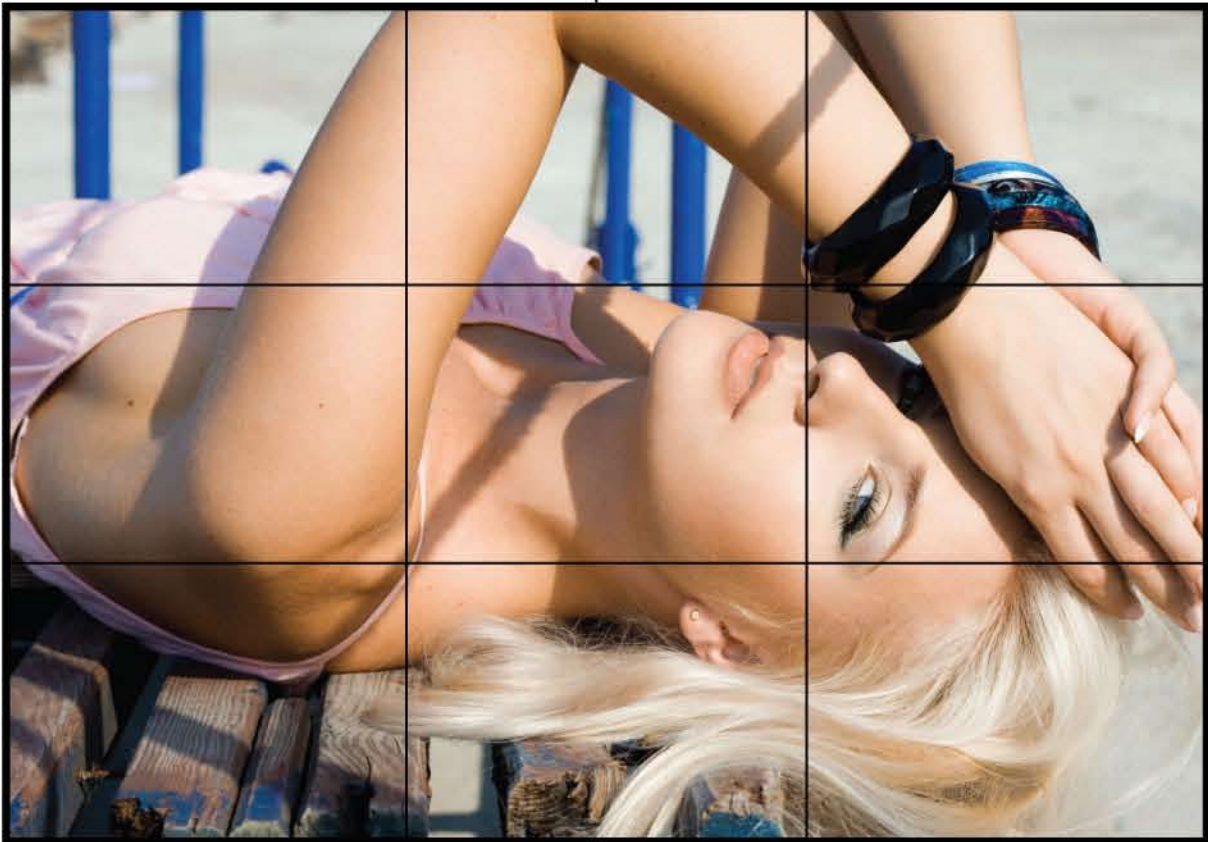
DH-4645

Main Specification

Model No	DH 4645
Inch	46"
Resolution	1,366 x 768
Brightness	450 cd/m ²
Dimension	1,026(W) x 580(H) x 99(D)mm
Power Consumption	200W
Weight	30kg per unit

General Specification

Display Type	
Panel Size	46" Diagonal Wide (16:9)
Brightness	450cd/m ²
Contrast Ratio	3,000 : 1 Typical
Expected Life Time	50 000 Hours
Configuration	unlimited
Panel Resolution	1366 (H) x 768 (V) – HD
Seam Gap	7.3mm (Min)
Seam Gap Color	Black
LED Back Light	Yes
<u>Input Ports:</u>	<u>Output Ports:</u>
1 x RS-232	1 x RS-232
1 x VGA	1 x VGA
1 x DVI	1 x DVI
1 x CVBS	1 x CVBS
1 x Y/Pb/Pr	1 x Y/Pb/Pr



DH-4670 MLCD

700 nits MLCD with LED Back Light HD Resolution



46" Multi SNB (nxn)

DH-4670

Main Specification

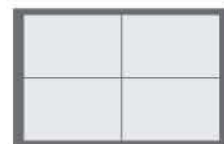
Model No	DH 4670
Inch	46"
Resolution	1,366 x 768
Brightness	700 cd/m ²
Dimension	1,026(W) x 580(H) x 99(D)mm
Power Consumption	280W
Weight	30kg per unit

General Specification

Display Type	
Panel Size	46" Diagonal Wide (16:9)
Brightness	700cd/m ²
Contrast Ratio	3,000 : 1 Typical
Expected Life Time	50 000 Hours
Configuration	unlimited
Panel Resolution	1365 (H) x 768 (V) – HD
Seam Gap	7.3mm (Min)
Seam Gap Color	Black
LED Back Light	Yes
<u>Input Ports:</u>	<u>Output Ports:</u>
1 x RS-232	1 x RS-232
1 x VGA	1 x VGA
1 x DVI	1 x DVI
1 x CVBS	1 x CVBS
1 x Y/Pb/Pr	1 x Y/Pb/Pr

DH-120P MPDP

1500 nits MPDP with 2730 x 1536 Resolution



60" (2x2)

DH-150B WBD

Main Specification

Inch	120" (60" 2x2)
Resolution	2,730 x 1,536 (1unit : 1,365 x 768)
Brightness	1,500 cd/m ²
Dimension (120")	2,708 x 1,565 x 73mm
Power Consumption	1.88KW (1 unit : 470w)
Weight	140kg (1 unit : 35kg)

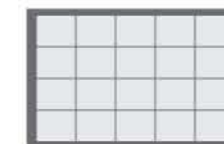
General Specification

Display Type	AC Palsma Display
Panel Size	60" Diagonal Wide (16:9)
Total Size	120" Diagonal
Brightness	1,500 cd/m ²
Contrast Ratio	15,000 : 1 Typical
Expected Life Time	60,000 Hours
Configuration	2 x 2
Panel Resolution	1365 (H) x 768 (V) – HD
Seam Gap	4mm (Minimum)
Seam Gap Color	Black
Input Ports:	Output Ports:
1 x RS-232	1 x RS-232
2 x DVI	1 x DVI
1 x D-Sub (VGA)	1 x D-Sub (VGA)
1 x RJ45 (IR)	1 x RJ45 (IR)
1 x Y/Pb/Pr	1 x Y/Pb/Pr



DH-5500 MLCD

700 nits with LED Back Light Full HD Resolution



55" Multi SNB (nxn)

DH-2200 WLCD

Main Specification

Model No	DH 5500
Inch	55"
Resolution	1,920x 1,080 - Full HD
Brightness	700 cd/m ²
Dimension	1,215(W) x 686(H) x 99(D)mm
Power Consumption	320W
Weight	35kg per unit

General Specification

Display Type	
Panel Size	55" Diagonal Wide
Brightness	700cd/m ²
Contrast Ratio	4,000 : 1 Typical
Expected Life Time	50 000 Hours
Configuration	unlimited
Panel Resolution	1920 (H) x 1080 (V) – Full HD
Seam Gap	5.7mm (Minimum)
Seam Gap Color	Black
LED Back Light	Yes
Input Ports:	Output Ports:
1 x RS-232	1 x RS-232
1 x VGA	1 x VGA
1 x DVI	1 x DVI
1 x CVBS	1 x CVBS
1 x Y/Pb/Pr	1 x Y/Pb/Pr



DIGITAL SIGNAGE

KIOSK 40" / 46" / 52" / 55" Touch Panel

DIGITAL SIGNAGE

General Specification

Display Size	40~55" HD~Full HD
Aspect Ratio	16:9
Resolution	1366 x 768 ~ 1920 x 1080
Supported Color	8bit, 16.7 Million Colors
Brightness	400~700 cd/m ² (Center 1 point) (Typ.)
Contrast Ratio	2000:1 ~ 4000:1
Viewing Angle	(CR>10) R/L 178°, U/D 178° (Typ.)
Touch Screen	USB
Main Chip	ECS H55H~1
CPU	Intel I3 530 (Dual Core) 2.93Ghz
RAM	DDR3 2GB
HDD	160 GB
Video Chip	Integrated GMA HD
USB/LAN	Yes
Speaker	3W + 3W 8Ω
Language	English
Power	90-270V, 50/60Hz
Max. Power	300-350W
Standby Power	1W Max.
Operating Temperature	0~40°C
Operating Humidity	20~80%

PC Specifications can be customized according to customer's needs.



SOFTWARE PROGRAM

Sold Separately for each Client/Server

SOFTWARE PROGRAM



Client

O/S	Windows XP/7
Video	AVI, WMV, MPG
Sound	MP3, WMA, WAV, ASF
Images	JPG, GIF, BMP, PNG
Flash	SWF
HDD	S-ATA 2.5"
Scheduling Function	Day, Week Schedule
Event Function	Date, Time/Reservation
Internet	LAN 10/100
Power Saving	Standby

Server [Web Page]

O/S	Windows XP/7
Video	AVI, WMV, MPG
Sound	MP3, WMA, WAV, ASF
Images	JPG, GIF, BMP, PNG
Flash	SWF
PIP	PIP / Play List per FRAME / Max. 4 screens
Scheduling Function	Day, Week Schedule
Event Function	Date, Time/Reservation
Data Base	Server / Client Information Management
Control	User Commands - Volume, Upgrade, Power On/Off

LUXURY TV SERIES

70" / 82" LCD

LUXURY TV SERIES

Main Specification

Below specifications may change without notice

Model	MTG-70FHDLT1	MTG-82FHDLT1
Display Type	TFT LCD	TFT LCD
Weight	86kg	106kg
Dimension	1633.4 x 973.4 x 120mm	1938.9 x 1181 x 182mm
Display Size	70" Diagonal Wide (16:9)	82" Diagonal Wide (16:9)
Brightness	450 cd/m ²	450 cd/m ²
Contrast Ratio	2000:1 Typical	2000:1 Typical
Expected Life-time	50,000 Hours	50,000 Hours
Display Resolution	1920(H) x 1080(V) - Full HD	1920(H) x 1080(V) - Full HD
BLU	CC FL	CC FL
Response Time	8ms (G to G)	8ms (G to G)
Viewing Angle	178/178	178/178
Input Ports	1 x RS-232 4 x HDMI 1 x D-Sub(VGA) 1 x RJ45(IR) 1 x S-Video 2 x Y/Pb/Pr	1 x RS-232 (Optional) 4 x HDMI 1 x D-Sub(VGA) 1 x RJ45(IR) 1 x S-Video 2 x Y/Pb/Pr



INTERACTIVE

White Board Display 60" / 65" / 70" Touch Screen

INTERACTIVE

Main Specification

Below specifications may change without notice

Model	MTG-60CRD	MTG-65CRD	MTG-70CRD
Display Type	AC Plasma	TFT LCD	TFT LCD
Weight	35kg	77kg	95kg
Dimension	2708 x 1565 x 73mm	1511.4 x 804.7 x 121.2mm	1633.4 x 973.4 x 129 mm
Display Size	60" Diagonal Wide (16:9)	65" Diagonal Wide (16:9)	70" Diagonal Wide (16:9)
Brightness	1,500 cd/m ²	500 cd/m ²	450 cd/m ²
Contrast Ratio	15,000:1 Typical	5,000:1 Typical	2,000:1 Typical
Expected Life-time	60,000 Hours	50,000 Hours	50,000 Hours
Display Resolution	1,365(H) x 768(V) HD	1,920(H) x 1080(V) Full HD	1,920(H) x 1080(V) Full HD
BLU	N/A	CC FL	CC FL
Response Time	N/A	8ms(G to G)	8ms(G to G)
Viewing Angle	178/178	178/178	178/178
Type	Optical Image Sensor	Optical Image Sensor	Optical Image Sensor
Thickness	9.0mm	9.0mm	9.0mm
Resolution	32,767 x 32,767	32,767 x 32,767	32,767 x 32,767
Light Transmission	100%	100%	100%
Controller Interface	USB	USB	USB
Power Consumption	+ 12VCD. @250mA	+ 12VCD. @250mA	+ 12VCD. @250mA
Durability	35 million hrs	35 million hrs	35 million hrs
Driver OS Support	DOS, Linux, Mac Windows 98/NT/ME /CE/2000/XP	DOS, Linux, Mac Windows 98/NT/ME /CE/2000/XP	DOS, Linux, Mac Windows 98/NT/ME /CE/2000/XP
Response Time	8 ms	8 ms	8 ms

Touch Screen



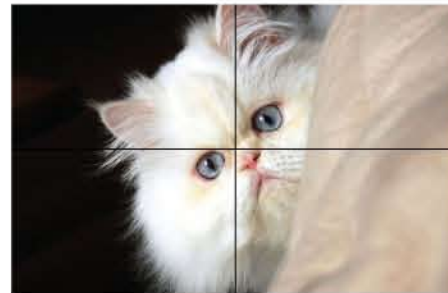
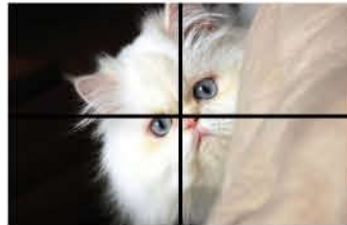
KEY BENEFITS

of DET Products

KEY BENEFITS

Narrow > Super Narrow Bezel Size

- Super Narrow Bezel Size from 7.3mm to 4.0mm
- Achieve better picture effect due to narrow gap within unit displays
- Adopting Multi-vision concept with support of Daisy Chain Feature



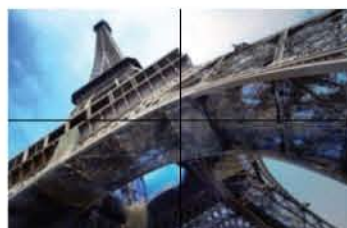
LED Back Light

- Energy Saving as compare with conventional CCFL LED.
- Image quality enhancement



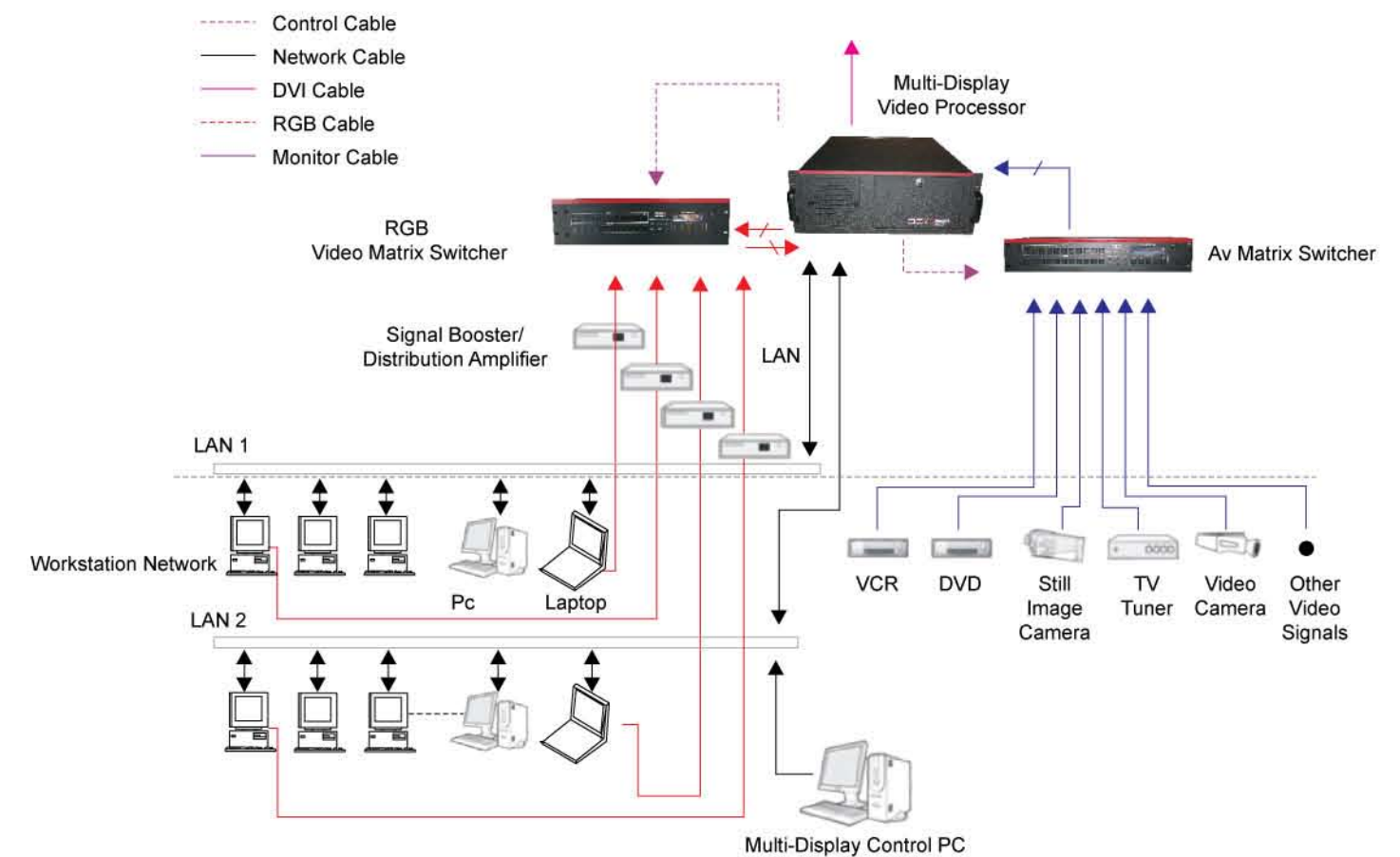
Full HD Resolution

- Capability to display HIGH-Definition pictures.



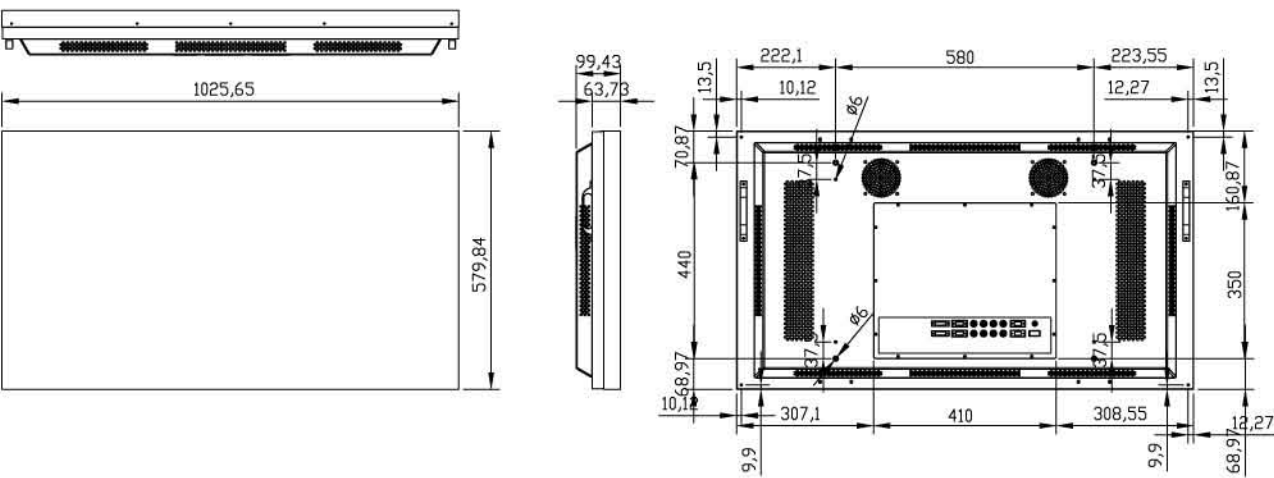
SYSTEM CONNECTION

SYSTEM CONNECTION

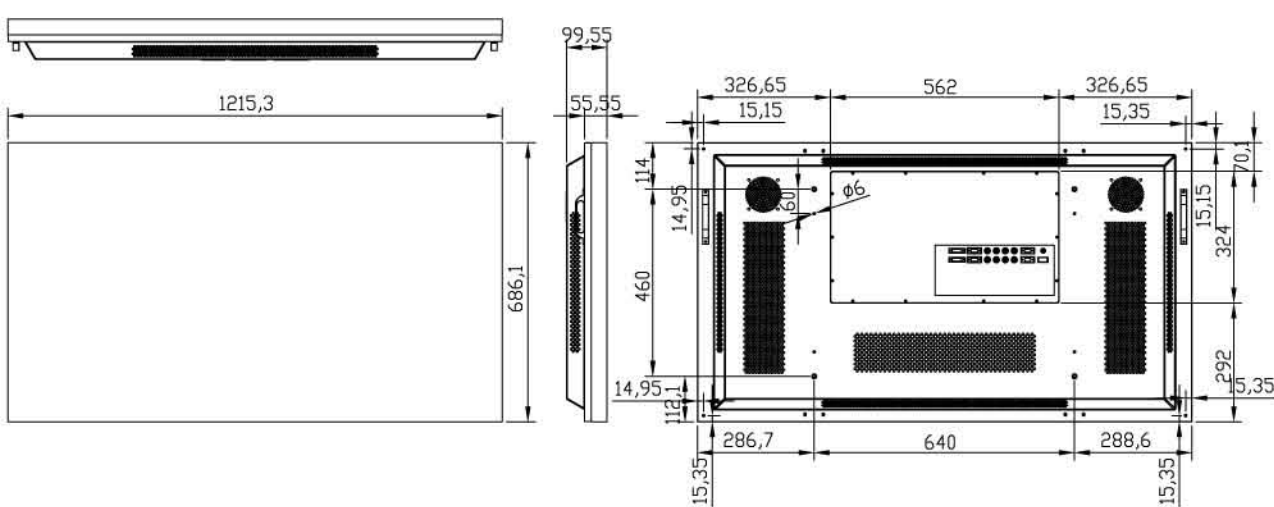


EXTERNAL DIMENSION

DH4645 / DH4670

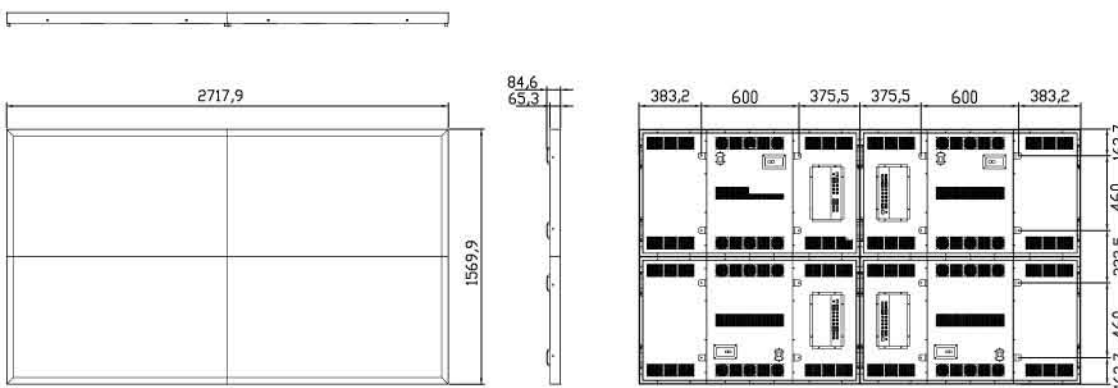


DH5500



EXTERNAL DIMENSION

DH-120P



Customized Stand & Mounting Kits

COMPANY PROFILE



DET GuangZhou (Factory)

DET group established in 1998. DET has progressed into a manufacturer with a factory in Korea and China. Its GuangZhou factory is due to complete in end of the year 2011.

DET Singapore, formerly known as Visual Ads International Pte Ltd, open its office in Singapore in October 2005 as the HQ for South East Asia. With a strong belief in providing our customers with better support, we have set up wholly own Regional Offices and Sales Offices as we aggressively expanding into the region.

Today, we have established ourselves as the manufacturer of DET video display solution. We also represent Barco & Leyard exclusively in this region. With this, we are equipped with both the ability and know-how to provide a full suite of video display solutions for almost every requirement.

Our Business

- Sales and Distribution of high end video displays solutions and back end systems.

Our Products:

- DET 46" / 55" MLCD and 60" MPDP
- DET Digital Signage – KIOSK 40" / 46" / 52" / 55" Touch Panel
- DET Luxury TV Series 70" / 82" LCD
- Interactive White Board Display 60" / 65" / 70" Touch Screen
- DET Processor
- DET Conference System
- DET Energy Saving Product LED & street lamp



Our Services:

- Consultancy Services
- Sales : Distributor for S.E. Asia Partners (channel network)
Supplier to System Integrators / Contractors / Designers
- Marketing - Actively participating in major Trade / Exhibition / Road shows
- Technical Support - Installation, Testing and Commissioning services
- After Sales Support - In-house service center, on-site 24/7 equipment service and after sales preventive maintenance service.



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