The new **S465D** from Hyundai is a 2D/3-D monitor with 46" (ca. 115 cm). Its LCD screen offers Full HD resolution at a 16:9 format. It supports a unbelievable 3-D stereo experience using circular polarized filters in combination with polarization eye wear at a un-beatable price. Thru its true HD resolution it supports 1920 x 540 pixels in 3-D mode. The only requirement for this is the support of a horizontal interlaced 3-D stereo signal. The display also supports the Above& Below and Side-By-Side 3-D format thru its integrated 3D formatter box and has a virtual 3-D mode for 2D contents. It is perfectly for presenting 3-D stills, mov-ies and professional 3-D applications for example 3-D models out of computer based engineering, molecular modelling, GIS, marketing material and many others, but can be used as a brilliant 2D display as well.

Hyundai S465D 2D/3-D Monitor

46"(115 cm) 16:9 Format   Full HD 1920 x 1080   HDMI(HDCP)   6 ms   3.000:1 Contrast

3-D Technology

Filter	circular polarisation
3-D Format	horizontal interlaced, Above&Below, Side-by-Side, virtual 3D
Viewing Angle (H/V)	178° / 20° (typ. CR:10)
Resolution	1920 x 1080 (3-D 1920 x 540)

LCD Specification

Size	46" (ca. 115cm) / 1018.4 x 572.5 mm
Viewing Angle (H/V)	178° / 178°
Contrast	3000:1, 6000:1(DCR)
Brightness	500 cd/m² (max)
Response Time	6 ms (G to G)
2D Resolution / Format	Full HD 1920 x 1080 / 16 : 9
Colours	16.7 Mil.

Picture

Progressive Scan	Yes
FiT Engine™	Yes
Display Capability	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Picture Size	Auto, Wide, Panorama, Zoom, 4:3, 14:9

Function (analog)

Timer	Yes
Picture Still	Yes
Key Lock	Yes

Terminal Input

PC Analog (RGB, D-Sub)	1
HDMI—HDCP	3
S-Video	1
Component (Y/Pb/Pr)	1
PC Audio	Yes
RS232C	1

Audio System

Power Output (RMS)	Max. 10W x 2 Channels
Speakers	Detachable
Sound Equalizer	Standard, Music, Film, News, User
Sound Mode	Surround

Accessories

Including	Power cable, Manual CD, DVI to HDMI & audio cable, Remote control, 2 x 3-D polarisation glasses, Tridef Media Player SW package

Dimensions/techn. Data

Stand	Yes / detachable
Dimensions (L x T x H)	1143 x 115 x 773 mm (without Stand) 1143 x 310 x 845 mm (with Stand)
Weight	30 kg / 38,7 kg packed
Consumption on/Working	100 – 240VAC, 260 W, 50/60Hz, StandBy 2W (typ.)

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