



the competition

Virtual Window®

model

19

Bigger. Brighter. Better.

19" Autostereoscopic Display

2D/3D Switchable

The Virtual Window® 19 delivers an unprecedented level of no-glasses 3D viewing performance. Whether your viewing objects inside the screen, or jumping off the screen, the Virtual Window® 19 is absolutely best in class.

Key Features:

- Large 19" diagonal screen
- 3D mode without glasses
- Digital (DVI-D) and analog (VGA) inputs
- 1280 x 1024 resolution
- Super fast 8ms response time

The optional Video Expansion Box will allow your Virtual Window® 19 to support live video inputs from



Unleash the power of Real-Depth 3D™

3D without glasses, headgear, headaches or eyestrain.



株式会社 リアルビズ



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Specifications:

Virtual Window 19

LCD PANEL	Type	19.0" color TFT LCD
	Display Area	15" horizontal x 12" vertical (376.3mm x 301.3mm)
	Maximum Resolution	1280 x 1024 (SXGA)
	Pixel pitch (mm)	0.294
	Contrast Ratio	550:1
	Display Colors	16.2 million
	Response Time	8ms
	Brightness 2D	225 cd/m2, 66 FL
	Brightness 3D	79 cd/m2, 23 FL
	INPUTS	Analog
Digital		DVI-D
DTI Control		USB Port Type B
USER CONTROLS		2D/3D and reversible left eye/right eye
USER SELECTABLE STEREO FORMATS		Frame Sequential Field Sequential Side-by-Side (2:1 aspect ratio)
POWER	Voltage	AC 100-240V, 50-60Hz
	Consumption	40W (max)
WEIGHT	Gross	15 lb. (6.8kg)
DIMENSIONS (W x H x D)	Physical w/stand	422mm x 410mm x 168mm 16.6" x 16.1" x 6.6" (with stand)
	INCLUDED ACCESSORIES	AC cable, display cable, USB cable, DTI CD-ROM which includes 3D model viewing software, still image manipulation software, display adjustment software, sample 3D models and still images.

Accessories:

Video Expansion Box



The Video Expansion Box connects directly to your Virtual Window® 19 and allows for S-Video Input. The Video Expansion Box also controls the stereo modes of the Virtual Window® 19.

If your application is live video, you can directly connect two S-Video cameras into the Video Expansion Box and view them on the Virtual Window® 19 in 3D. You can also control the contrast and brightness for each video signal via the Video Expansion Box.

If you have prerecorded stereo content you can simply plug your DVD player or VHS player into one of the S-Video inputs and view the content on the Virtual Window® 19.

Specifications are subject to change without notice.



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For more product information or to order please call 1.888.813.6950, or visit www.dti3d.com