



28" 4K monitor - the power of four Full HD monitors in ONE

Do you want a single screen? Still you need to simultaneously display content from different input sources? Great! The iiyama B2875UHSU is exactly what you are looking for. Featuring 4K (3840 x 2160) resolution, the monitor offers a gigantic viewable area with 4 times more information and work space than a Full HD screen. PIP and PBP features allow users to easily create their own work space by displaying and manipulating multiple applications from two different data sources. In addition, the high-quality panel offers high performance with great colour reproduction and a fast response time, and the height adjustable stand allows you to adjust the screen position to your preferences. Powerful and useful – iiyama B2875UHSU – your monitor for years to come.



4K

UHD resolution (3840x2160), better known as 4K, offers a gigantic viewable area with 4 times more information and work space than a Full HD screen. Due to the high DPI (dots per inch), it displays an incredibly sharp and crisp image.



Height Adjustable Stand

A Height Adjustable Stand allows you to set the perfect position of the screen ensuring ergonomic posture and optimal viewing comfort which benefits not only your health but also productivity.

01 DISPLAY CHARACTERISTICS

Diagonal	28", 71cm
Panel	TN LED, matte finish
Native resolution	3840 x 2160 (8.3 megapixel 4K)
Aspect ratio	16:9
Brightness	300 cd/m ² typical
Static contrast	1 000:1 typical
Advanced contrast	20M:1
Response time	1ms
Viewing zone	horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°
Colour support	1.07B (10bit)
Horizontal Sync	30 - 135KHz
Vertical Sync	30 - 75Hz
Viewable area W x H	620.93 x 341.28mm, 24.4 x 13.4"
Pixel pitch	0.16mm
Colour	matte, black

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	VGA x1 DVI x1 HDMI(MHL) x1 DisplayPort x1
USB HUB	x3 (1xv.3.0 & 2xv.2.0)
HDCP	yes
Headphone connector	yes

03 FEATURES

Blue light reducer	yes
FreeSync support	DisplayPort: 3840x2160 @60Hz
Extra	USB 3.0 battery charger, PiP, PbP
OSD languages	EN, DE, FR, ES, IT, PT, RU, JP, CZ, NL, PL
Control buttons	Power, Menu, Scroll up/ Volume, Scroll down/ ECO mode, Input/ Auto/ Exit
User controls	luminance (contrast, brightness, i-Style Colour, ACR, OD), image setup (clock, phase, H. Position, V. Position, aspect ratio, FreeSync), colour temp., OSD (timeout, language, PiP settings (PiP, size, position, swap), extra (input select, DDC/CI, reset, information)
Speakers	2 x 2.5W
Convenience	Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX

04 MECHANICAL

Display position adjustments	height, swivel, tilt
Height adjustment	130mm
Swivel stand	90°; 45° left; 45° right
Tilt angle	17° up; 0° down
VESA mounting	100 x 100mm

05 ACCESSORIES INCLUDED

Cables	power, USB, HDMI, DP
Other	quick start guide, safety guide

06 POWER MANAGEMENT

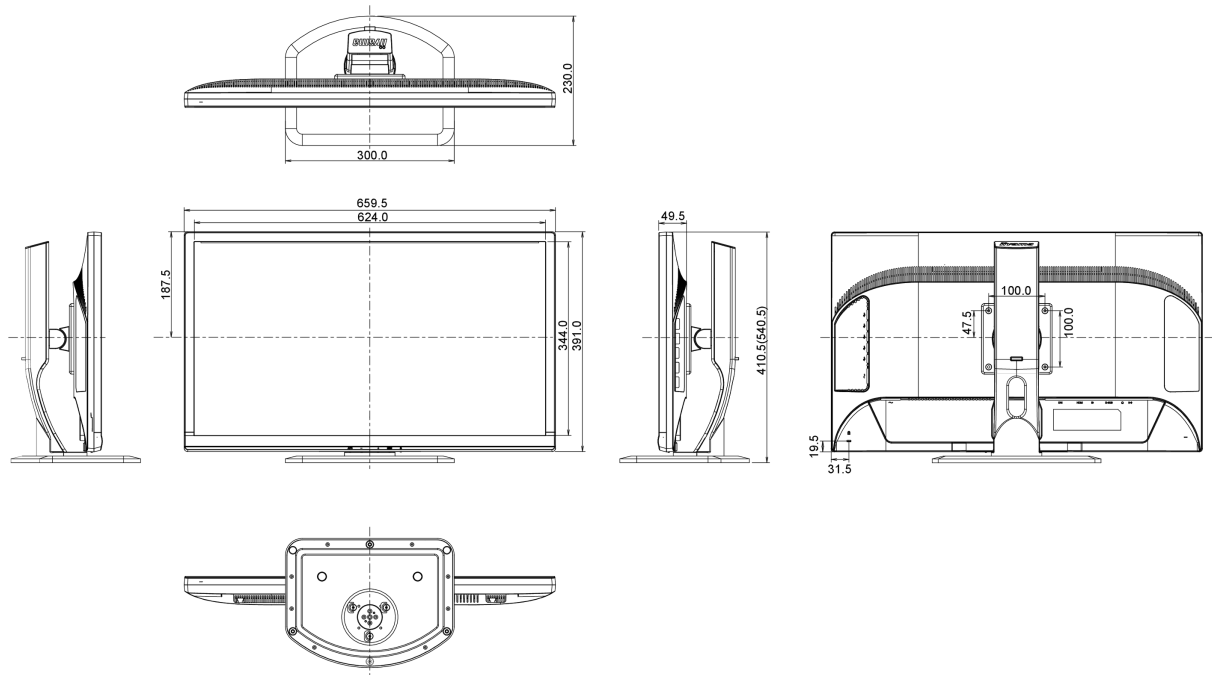
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	44W typical, 0.5W stand by

07 SUSTAINABILITY

Regulations	CE, TÜV-Bauart, VCCI-B, PSE, CU
Energy efficiency class	C

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	659.5 x 410.5 (540.5) x 230mm
Weight (without box)	7.5kg



All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.

© IIYAMA CORPORATION. ALL RIGHTS RESERVED