

**iiyama ProLite XUB2497HSN-W2 computer monitor 60.5 cm (23.8")  
1920 x 1080 pixels Full HD LED White**

**Brand :** iiyama

**Product family:** ProLite

**Product code:** XUB2497HSN-W2

**Product name :** XUB2497HSN-W2

24" IPS technology panel with USB-C dock and RJ45 (LAN)

iiyama ProLite XUB2497HSN-W2 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LED White:

Equipped with a USB-C dock connector, the XUB2497HSN allows you to simplify your workspace by using a single cable to both send signal from your notebook to your monitor and power and charge the notebook from the monitor. Additionally, if your monitor is connected to the Internet with a LAN cable, your notebook will automatically be connected to the network as well. Thanks to a DisplayPort output you can easily extend your desktop by creating a double-monitor set-up. Supplied with a 150mm height-adjustable stand featuring pivot and swivel functions, the XUB2497HSN allows you to easily adjust the screen position to your preferences. Available also without USB-C dock: XUB2497HSU-W2



| Display                      |                      |
|------------------------------|----------------------|
| Display diagonal *           | 60.5 cm (23.8")      |
| Display resolution *         | 1920 x 1080 pixels   |
| HD type *                    | Full HD              |
| Native aspect ratio *        | 16:9                 |
| Display technology *         | LED                  |
| Panel type *                 | IPS                  |
| Touchscreen *                | ✗                    |
| Display brightness (typical) | 300 cd/m²            |
| Response time *              | 1 ms                 |
| Response time (MPRT)         | 1 ms                 |
| Display surface              | Matt                 |
| Screen shape *               | Flat                 |
| Contrast ratio (typical) *   | 1300:1               |
| Contrast ratio (dynamic)     | 8000000:1            |
| Maximum refresh rate *       | 100 Hz               |
| Viewing angle, horizontal    | 178°                 |
| Viewing angle, vertical      | 178°                 |
| Display number of colours *  | 16.7 million colours |
| Pixel pitch                  | 0.275 x 0.275 mm     |
| Horizontal scan range        | 30 - 110 kHz         |
| Viewable size, horizontal    | 52.7 cm              |
| Viewable size, vertical      | 29.6 cm              |
| Display diagonal (metric)    | 60.5 cm              |
| DDC/CI                       | ✓                    |
| Colour gamut standard        | NTSC, sRGB           |
| sRGB coverage (typical)      | 99%                  |
| NTSC coverage (typical)      | 72%                  |

| Ergonomics                        |                                                                                          |
|-----------------------------------|------------------------------------------------------------------------------------------|
| Cable management                  | ✓                                                                                        |
| Cable lock slot *                 | ✓                                                                                        |
| Cable lock slot type              | Kensington                                                                               |
| Height adjustment *               | ✓                                                                                        |
| Adjustable height (max)           | 15 cm                                                                                    |
| Pivot                             | ✓                                                                                        |
| Pivot angle                       | 0 - 90°                                                                                  |
| Swivelling                        | ✓                                                                                        |
| Swivel angle range                | -60 - 60°                                                                                |
| Tilt adjustment                   | ✓                                                                                        |
| Tilt angle range                  | 5 - 23°                                                                                  |
| On Screen Display (OSD)           | ✓                                                                                        |
| On Screen Display (OSD) languages | Czech, German, English, Spanish,<br>French, Italian, Japanese, Dutch,<br>Polish, Russian |

| Power                                     |               |
|-------------------------------------------|---------------|
| Energy efficiency class (SDR) *           | E             |
| Energy efficiency class (HDR) *           | Not available |
| Energy consumption (SDR) per 1000 hours * | 17.9 kWh      |
| Power consumption (typical) *             | 20 W          |
| Power consumption (standby) *             | 0.5 W         |
| Power consumption (off)                   | 0.3 W         |
| AC input voltage                          | 100 - 240 V   |
| AC input frequency                        | 50/60 Hz      |
| Power supply type                         | Internal      |
| Energy efficiency scale                   | A to G        |

| Performance                                  |                       | Weight & dimensions         |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|----------------------------------------------|-----------------------|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AMD FreeSync *                               | ✓                     | Width (with stand)          | 538.5 mm                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| VESA Adaptive Sync support                   | ✓                     | Depth (with stand)          | 209.5 mm                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Flicker-free technology                      | ✓                     | Height (with stand)         | 500 mm                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Low Blue Light technology                    | ✓                     | Weight (with stand)         | 5.3 kg                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Multimedia                                   |                       | Width (without stand)       | 538.5 mm                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                              |                       | Depth (without stand)       | 209.5 mm                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Number of speakers                           | 2                     | Height (without stand)      | 350 mm                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| RMS rated power                              | 4 W                   | Packaging data              |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Built-in speaker(s) *                        | ✓                     | Package width               | 685 mm                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Design                                       |                       | Package depth               | 126 mm                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                              |                       | Package height              | 405 mm                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Market positioning *                         | Business              | Package weight              | 7.4 kg                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Product colour *                             | White                 | Package type                | Box                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Ports & interfaces                           |                       | Packaging content           |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Built-in USB hub *                           | ✓                     | Cables included             | AC, HDMI, USB Type-C                                                                                                                                                                                                                                                                                                                                                                                                                           |
| USB hub version                              | 3.2 Gen 1 (3.1 Gen 1) | Quick start guide           | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| USB upstream port type                       | USB Type-C            | Sustainability              |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Number of downstream ports                   | 4                     | Sustainability certificates | ErP, TCO                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Number of USB Type-C upstream ports quantity | 1                     | Other features              |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| USB Power Delivery (USB PD)                  | ✓                     | Packaging content           | quick start guide, safety guide                                                                                                                                                                                                                                                                                                                                                                                                                |
| USB Power Delivery up to                     | 65 W                  | User controls               | picture adjust (brightness, contrast, Eco, ACR, OD, MBR, Adaptive Sync), colour settings (i-Style colour, blue light reducer, colour temp., user preset), OSD (OSD H. position, OSD V. position, OSD rotate, OSD time), language, recall, miscellaneous 1 (sharp and soft, video mode adjust, opening logo, RGB range), miscellaneous 2 (USB BC, MST, USB, LED, display information, MAC address), input select, audio settings (volume, mute) |
| HDMI *                                       | ✓                     |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| HDMI ports quantity                          | 1                     |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| HDMI version                                 | 1.4                   |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| DisplayPorts quantity                        | 1                     |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| DisplayPort out quantity                     | 1                     |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| DisplayPort out version                      | 1.2                   |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Headphone out *                              | ✓                     |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| HDCP                                         | ✓                     |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Network                                      |                       |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Ethernet LAN                                 | ✓                     | Weight                      | 5.3 kg                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Ergonomics                                   |                       | Width                       | 538.5 mm                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                              |                       | Depth                       | 209.5 mm                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| VESA mounting *                              | ✓                     | Control panel               | Power, Menu, Adjustment/Volume, Adjustment/Shortcut, Input/Exit                                                                                                                                                                                                                                                                                                                                                                                |
| Panel mounting interface                     | 100 x 100 mm          | Warranty period             | 5 year(s)                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Wall mountable                               | ✓                     | Compliance certificates     | CE, EAC, PSE, REACH, RoHS, TÜV mark, UKCA, VCCI, WEEE                                                                                                                                                                                                                                                                                                                                                                                          |
|                                              |                       | Manufacturer warranty       | 5 years (for details and eligible countries please check the Warranty section of our website)                                                                                                                                                                                                                                                                                                                                                  |
|                                              |                       | Ethernet LAN (RJ-45) ports  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                                              |                       | Technical details           |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                              |                       | Native refresh rate         | 60 Hz                                                                                                                                                                                                                                                                                                                                                                                                                                          |



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### Catalog Object Cloud



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