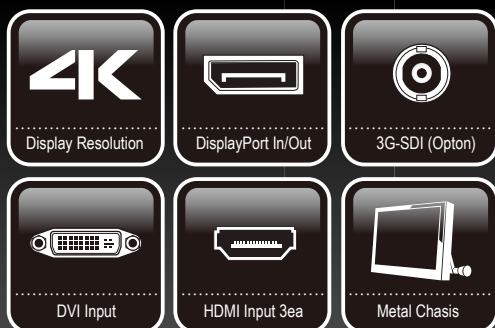
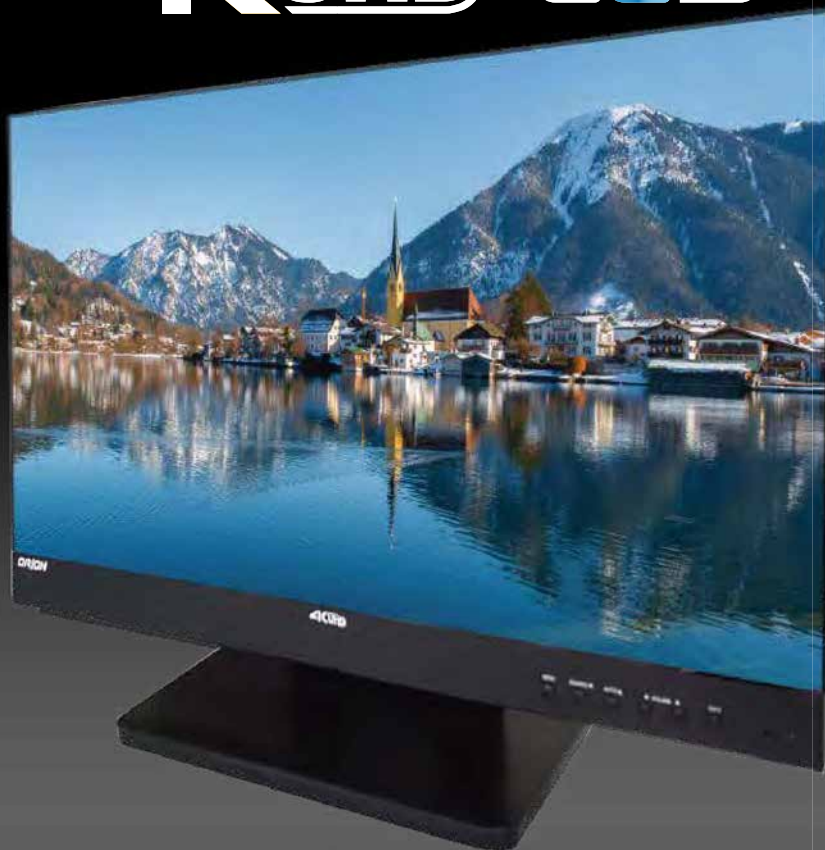


## 4K ULTRA Hi-DEFINITION PROFESSIONAL MONITOR



# 4K UHD LED



# 4K32DHDN

BUILT TO RUN 24 X 7 X 365 CONTINUOUSLY

## OVERVIEW

Our newly developed 31.5 inch professional monitor features a 4K 3840 x 2160 resolution. These monitors accept 4K signals at the multiple and various interfaces: DisplayPort 60p, HDMI 60p. There is also optional 3G or 6G-SDI signal support.

## FEATURES

- » High Resolution(3840x2160) Panel with LED Backlight
- » Anti-Reflection Front Coating
- » Full 60fps Frame Rate
- » Multi-Input Interface: Display Port, HDMI, DVI, VGA, SDI(Optional)
- » Dynamic Contrast: ON / OFF
- » Wide Viewing Angle
- » 3D De-interlace
- » Industrial Grade Metal Cabinet
- » Rotation Screen/OSD menu (90/180/270)



Built to run 24 x 7 x 365  
Continuously

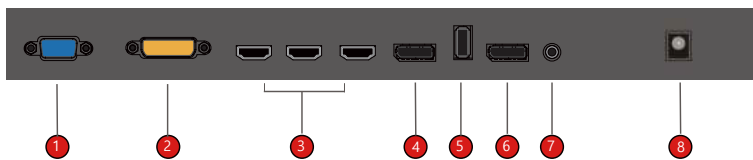
### SPECIFICATIONS

| 4K32DHDN                      |                                                         |
|-------------------------------|---------------------------------------------------------|
| <b>Display</b>                |                                                         |
| Screen Size                   | 31.5 Inch                                               |
| Max. Resolution               | 3840 x 2160                                             |
| Pixel Pitch                   | 0.18159(H) x 0.18159(V)/mm                              |
| Brightness                    | 400cd/m <sup>2</sup>                                    |
| Contrast Ratio                | 2000 : 1                                                |
| Aspect Ratio                  | 16 : 9                                                  |
| Viewing Angle (H/V)           | 178° / 178°                                             |
| Display Color                 | 1.07 Billion                                            |
| Response Time                 | < 8.0ms                                                 |
| Video System                  | NTSC / PAL                                              |
| <b>Interface</b>              |                                                         |
| Display Port In/ Out          | 1 / 1                                                   |
| HDMI Input                    | 3                                                       |
| DVI In                        | 1                                                       |
| VGA In                        | 1                                                       |
| 3G-SDI In / Out               | Option                                                  |
| Audio Out (3.5 Ø stereo)      | 1                                                       |
| <b>Transmitter</b>            |                                                         |
| Remote Control                | Yes                                                     |
| <b>Audio</b>                  |                                                         |
| Built-in Speakers             | Yes (5W x 2)                                            |
| <b>Features</b>               |                                                         |
| Multi Display Function        | PIP/PBP/TRI/QUAD                                        |
| Deinterlacing                 | Yes                                                     |
| Noise Reduction Control (NR)  | Yes                                                     |
| Aspect Ratio                  | Yes                                                     |
| Dynamic Contrast              | Yes (On / Off)                                          |
| Gamma Selection               | Yes (On / Off)                                          |
| <b>General</b>                |                                                         |
| Outline Dimension (W x H x D) | 28.04 x 19.21 x 6.49" (712.4 x 487.95 x 165mm) w/ stand |
| Net Weight                    | < 15.0kg (33.06 lbs)                                    |
| Material / Color              | Metal / Black                                           |
| Desk Top Stand                | Foot Type                                               |
| Warranty                      | 3 Years Parts & Labor                                   |
| Consumption                   | < 50W                                                   |
| Electrical Ratings            | DC 24V                                                  |
| Operating Temperature         | 0° ~ 50° C / 32° ~ 122° F                               |
| Storage Temperature           | -20° ~ 60° C / -4° ~ 140° F                             |
| <b>Mounts</b>                 |                                                         |
| VESA™ Mount Size              | 100 x 100mm                                             |
| Wall                          | WB-5, WB-10, WB-30, WB-31                               |
| Ceiling                       | CMK-01 with FMA-01                                      |

\*Design and specifications are subject to change without notice

### INTERFACE

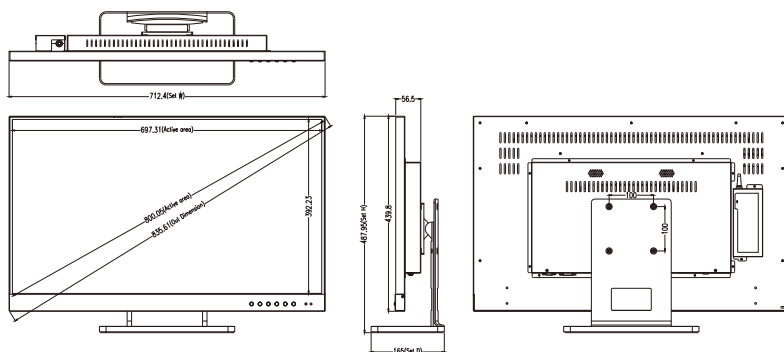
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- ① **VGA** : VGA signal Input
- ② **DVI** : DVI signal Input
- ③ **HDMI1~3** : HDMI1~3 Input
- ④ **DP** : DP signal Input
- ⑤ **USB** : FW Update Input
- ⑥ **DP** : DP signal Output
- ⑦ **Audio** : Audio Line Output
- ⑧ **Power** : DC 24V

### DIMENSIONS



### PRODUCT VIEW



Front View



Side View

### OPTIONAL MOUNTS

