

# 34WK95U-W

34" 21:9 Nano IPS WUHD 5K2K VESA HDR 600

Thunderbolt™ 3 4-Side Virtually Borderless Monitor

**34" 21:9 WUHD 5K (5120x2160) Nano IPS Display**

**HDR10 / VESA HDR 600**

**Thunderbolt™ 3**

**DCI-P3 98%**

**4-Side Virtually Borderless Design**

**Tilt / Height Adjustable Stand**



## PICTURE QUALITY

|                               |                                      |
|-------------------------------|--------------------------------------|
| Screen Size                   | 34" Flat                             |
| Panel Type                    | Nano IPS                             |
| Color Gamut (Typ.)            | DCI-P3 98% (CIE1976)                 |
| Color Depth(Number of Colors) | 10bits( 8bit+A-FRC)                  |
| Pixel Pitch(mm)               | 0.0518(H) x 0.1554(V) mm             |
| Response Time (GTG)           | 5ms (High)                           |
| Refresh Rate                  | 60Hz                                 |
| Aspect Ratio                  | 21:9                                 |
| Resolution                    | 5120 x 2160                          |
| Brightness                    | 450(Typ), 360(min) cd/m <sup>2</sup> |
| Contrast Ratio                | 1200:1 (Typ)                         |
| Viewing Angle                 | 178/178 (CR≥10)                      |

## INPUT/OUTPUT

|                 |                                |
|-----------------|--------------------------------|
| HDMI            | Yes x 2                        |
| DisplayPort     | Yes                            |
| USB Type-C      | Yes (Supported thru TBT3 port) |
| Headphone Out   | Yes                            |
| USB Up-stream   | Yes x 1                        |
| USB Down-stream | Yes x 2                        |

## POWER

|                                        |                |
|----------------------------------------|----------------|
| Type                                   | Built-in Power |
| Output                                 | 85W            |
| Normal On (EPA Typ.)                   | 54.78W         |
| Normal On (factory out condition Typ.) | 80W            |
| Power Save/Sleep Mode (Max)            | 1.2W           |
| DC Off (Max)                           | 0.3W           |

## SPECIAL FEATURES

|                                  |                                                                                                                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Picture Mode                     | (Non HDR Contents) Custom / Vivid / Reader / Cinema /HDR Effect / sRGB /DCI-P3 REC2020/EBU/REC709/ SMPTE-C / Color Weakness (HDR 10) HDR Vivid, HDR Cinema , HDR Game, HDR Standard |
| Ratio                            | Full Wide, Original, Cinema1, Cinema2, Just scan                                                                                                                                    |
| DDC/CI                           | Yes                                                                                                                                                                                 |
| HDCP                             | Yes (2.2)                                                                                                                                                                           |
| Key Lock                         | Yes                                                                                                                                                                                 |
| Response Time Control            | Yes                                                                                                                                                                                 |
| DAS Mode                         | Yes                                                                                                                                                                                 |
| Automatic Standby                | Yes                                                                                                                                                                                 |
| Six Axis Control                 | Yes                                                                                                                                                                                 |
| Smart Energy Saving              | Yes                                                                                                                                                                                 |
| Reader Mode                      | Yes                                                                                                                                                                                 |
| Super Resolution +               | Yes                                                                                                                                                                                 |
| Factory Calibrated               | Yes                                                                                                                                                                                 |
| H/W Calibration (True Color Pro) | Yes                                                                                                                                                                                 |
| Dual controller                  | Yes                                                                                                                                                                                 |
| Screen split2.0 (in OSC)         | Yes                                                                                                                                                                                 |
| My Display Preset (in OSC)       | Yes                                                                                                                                                                                 |
| On Screen Control (OSC)          | Yes                                                                                                                                                                                 |
| Dual EDID (H/W)                  | Yes                                                                                                                                                                                 |
| One Click Stand Set-up           | Yes                                                                                                                                                                                 |
| Super Resolution+                | Yes                                                                                                                                                                                 |
| HDR (High Dynamic Range)         | VESA DisplayHDR™ 600                                                                                                                                                                |
| Auto Brightness                  | Yes                                                                                                                                                                                 |
| Local Dimming                    | Yes                                                                                                                                                                                 |

## SOUND

|              |              |
|--------------|--------------|
| Speaker      | Speaker 5W*2 |
| Speaker Type | Rich Bass    |

## DIMENSIONS / WEIGHTS

|                             |                                             |
|-----------------------------|---------------------------------------------|
| With Stand (WxHxD)          | 32.2 x 22.0 (up) / 17.7 (down) x 9.2 (inch) |
| Without Stand (WxHxD)       | 32.2 x 14.2 x 2.2 (inch)                    |
| Shipping Dimensions (WxHxD) | 37.5 x 20.4 x 7.1 (inch)                    |
| With Stand Weight           | 19.4 lbs                                    |
| Without Stand Weight        | 16.5 lbs                                    |
| Shipping Weight             | 25.8 lbs                                    |

## STAND

|             |              |
|-------------|--------------|
| Tilt(Angle) | -5~15 Degree |
| Height(mm)  | 110mm        |

## CABINET / ACCESSORIES

|                         |                             |
|-------------------------|-----------------------------|
| Wall Mount Size (mm)    | 100 x 100 (VESA compatible) |
| Power Cord              | Yes                         |
| Display Port            | Yes                         |
| Cable holder            | Yes                         |
| Thunderbolt             | Yes                         |
| USB (USB B-to-A, White) | Yes                         |

## STANDARD

|                   |     |
|-------------------|-----|
| UL(cUL)           | Yes |
| TUV-Type          | Yes |
| FCC-B, CE         | Yes |
| CCC (for China)   | Yes |
| BSMI (for Taiwan) | Yes |
| ErP               | Yes |
| Windows 10        | Yes |
| DisplayPort       | Yes |
| TCO 6.0           | Yes |

## WARRANTY

|                   |                      |
|-------------------|----------------------|
| Limited Warranty  | 1 Year Parts & Labor |
| UPC               | 719192617384         |
| Country of origin | China                |