

# 34BK650-W

## 34" 21:9 IPS HDR WFHD Monitor

### 34" 21:9 WFHD (2560x1080) IPS Display

#### HDR10

#### sRGB 99%

#### AMD FreeSync™ Technology

#### 3-Side Borderless Design

#### Tilt / Height Adjustable Stand



#### PICTURE QUALITY

Screen Size	34"
Panel Type	IPS
Color Gamut (CIE1931)	sRGB over 99%(Typ.)
Color Depth(Number of Colors)	8bits( 6bit+FRC), 16.7M
Pixel Pitch(mm)	0.312 mm x 0.310 mm
Response Time (GTG)	5ms (High)
Aspect Ratio	21:09
Resolution	2560 x 1080
Brightness	300(Typ), 240(min) cd/m2
Contrast Ratio	1000:1 (Typ)
Viewing Angle	178/178 (CR≥10)
Surface Treatment	Anti-Glare 3H

#### INPUT/OUTPUT

HDMI	Yes (ver2.0, w2ea)
DisplayPort	Yes
Headphone Out	Yes

#### POWER

Type	Adapter
Input	100~240V
Normal On (EPA Typ.)	28W
Normal On (factory out condition Typ.)	42W
Power Save/Sleep Mode (Max)	0.5W
DC Off (Max)	0.3W

#### SPECIAL FEATURES

Picture Mode	(Non HDR Contents) --> Custom, HDR Effect, Reader, Photo, Cinema, Color Weakness, FPS1 Game/FPS2 Game, RTS Game, Custom (Game),
sRGB	
Ratio	Wide, Original, Cinema 1, Cinema 2
PIP	PIP mode in Screen Split
PBP	No
DDC/CI	Yes
HDCP	HDCP2.2 / HDCP1.4
Key Lock	Yes
Plug & Play	Yes
Response Time Control	Yes
Color Calibrated	Yes
Adaptive Sync	AMD FreeSync™
Game Mode	Yes
DAS Mode	Yes
Black Stabilizer	Yes
Dynamic Action Sync	Yes
Crosshair	Yes
Flicker Safe	Yes
Automatic Standby	Yes
Six Axis Control	Yes
Smart Energy Saving	Yes
Reader Mode	Yes
Color Calibrated	Yes
DICOM Mode	No
Dual controller	Yes
Screen split2.0 (in OSC)	Yes
My Display Preset (in OSC)	Yes
On Screen Control (OSC)	Yes
One Click Stand Set-up	Yes
Super Resolution+	Yes
HDR (High Dynamic Range)	HDR 10

#### SOUND

Speaker	Yes 5W x 2
Audio Tuning	MAXXAUDIO®

#### DIMENSIONS/WEIGHT

With Stand (WxHxD)	32.5" x 22.5" (Up) / 18.1"(Down) x 9.1"
Without Stand (WxHxD)	32.5" x 14.6" x 9.1"
Shipping Dimensions (WxHxD)	37.0" x 19.3 x 9.5"
With Stand Weight	16.76 lbs
Without Stand Weight	13.0 lbs
Shipping Weight	24.70 lbs

#### STAND

Base Detachable	Yes
Tilt(Angle)	-5~15 Degree
Height(mm)	110mm

#### CABINET / ACCESSORIES

VESA size (mm)	100 x 100 (VESA compatible)
Power Cord	Yes
HDMI	Yes
S/W Install CD	Yes
Easy Setup Guide	Yes
Manual	Yes
Cable holder	Yes

#### STANDARD

UL(cUL)	Yes
TUV-Type	Yes
FCC-B, CE	Yes
CCC (for China)	Yes
EPA 7.0	Yes
ErP	Yes
Windows 10	Yes
DisplayPort	Yes

#### LIMITED WARRANTY / UPC

Limited Warranty	3 Year Parts and Labor
UPC	7 19192 61981 4
Country of Origin	China