

LOOKING GLASS 8.9"

GENERAL TECHNICAL SPECIFICATIONS

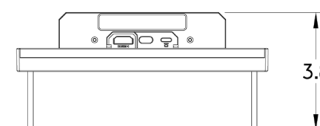
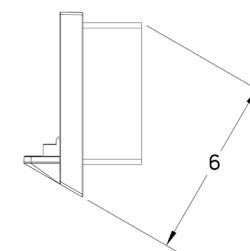
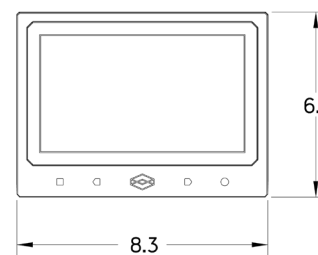
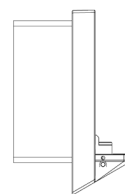
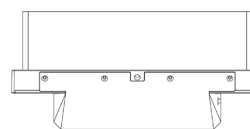
Connection	<ul style="list-style-type: none">• HDMI Cable• USB-C Cable
Weight	4.8 lbs (2.2kg)
Input Resolution	2560px x 1600px
Dimensions	8.2" x 3.7" x 6.1" (210mm x 98.5mm x 155mm)

OPTICAL SPECIFICATIONS

Aspect Ratio	16:10
Refresh Rate	60Hz
Class of Light Field	45 element horizontal parallax
Field of View	50 degrees
Viewing Distance	0.98 ft(30cm) ~ ∞

MINIMUM SPECIFICATIONS REQUIREMENT

Operating system: Windows 10 64-bit
CPU: Equivalent to Intel Core i5 or above
GPU: Equivalent to NVIDIA GeForce GTX 1060 or above
RAM: 4GB or above
Internal storage: 128GB or above



Unit: Inches

SOFTWARE SUITE



- HoloPlay Unity Plugin
- HoloPlay Plugin for Unreal Engine
- HoloPlay.js Three.js Library

- 3D Model Viewer
accepts OBJ, glTF files
- Depth Media Player
- Light Field Photo Viewer

- HoloPlay Core SDK
Cross-platform for building native Looking Glass support into your 3D software

LOOKING GLASS 15.6"

GENERAL TECHNICAL SPECIFICATIONS

Connection & Power Supply

- HDMI Cable
- USB-C Cable
- 19V Power Adapter

Weight

18.6 lbs (8.4kg)

Input Resolution

3840px x 2160px

Dimensions

14.5" x 6.9" x 9.6"
(370 x 171.2 x 243.9mm)

OPTICAL SPECIFICATIONS

Aspect Ratio

16:9

Refresh Rate

60Hz

Class of Light Field

45 element horizontal parallax

Field of View

50 degrees

Viewing Distance

0.98 ft(30cm) ~ ∞

MINIMUM SPECIFICATIONS REQUIREMENT

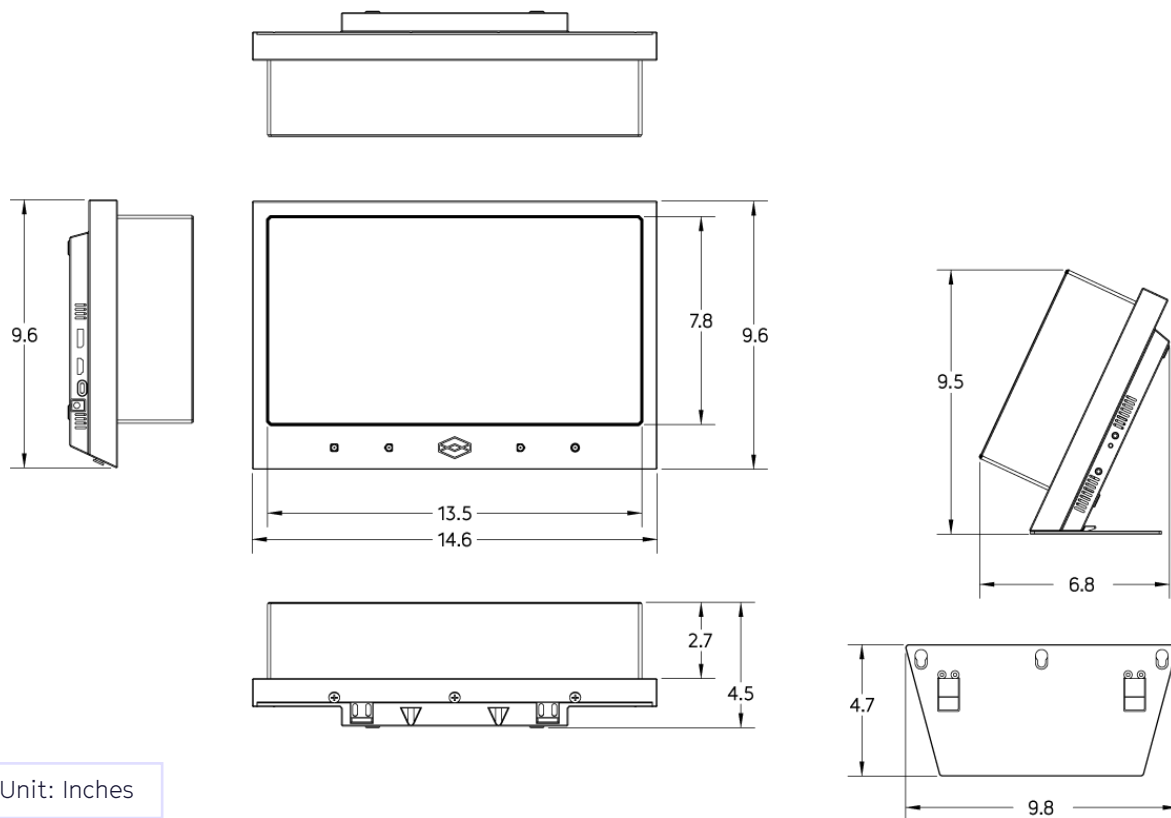
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SOFTWARE SUITE



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HoloPlay Core

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LOOKING GLASS PRO

GENERAL TECHNICAL SPECIFICATIONS

Connection	<ul style="list-style-type: none"> • HDMI Cable • USB-C Cable
Power Supply	Input: AC100~240V ~50/-60Hz, 3.5A Output: 19.5Vdc 11.8A
Weight	25 lbs (11.34 kg)
Input Resolution	3840px x 2160px
Dimensions	14.5" x 9.5" x 10.3" (370 x 241.9 x 261.4mm)

OPTICAL SPECIFICATIONS

Aspect Ratio	16:9
Refresh Rate	60Hz
Class of Light Field	45 element horizontal parallax
Field of View	50 degrees
Viewing Distance	1-20 feet

COMPATIBILITY (INTEGRATED)

- Includes an integrated computer with
- Intel® NUC 8 VR NUC8i7HVK computer
 - Integrated WiFi
 - Touch Interface
 - One Button-Push Activation
 - Windows license

SOFTWARE SUITE



- HoloPlay Unity Plugin
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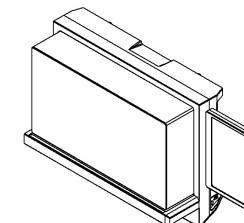
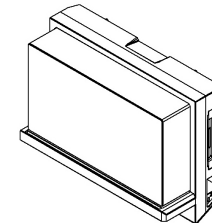
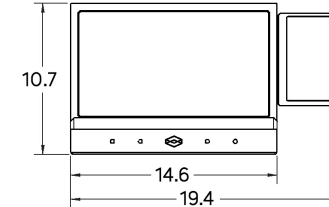
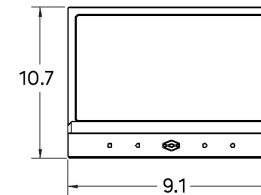
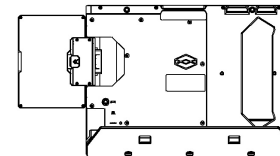
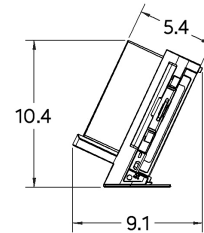


- 3D Model Viewer
accepts OBJ, glTF files
- Depth Media Player
- Light Field Photo Viewer



HoloPlay Core

- HoloPlay Core SDK
Cross-platform for building native Looking Glass support into your 3D software



Unit: Inches

LOOKING GLASS 8K

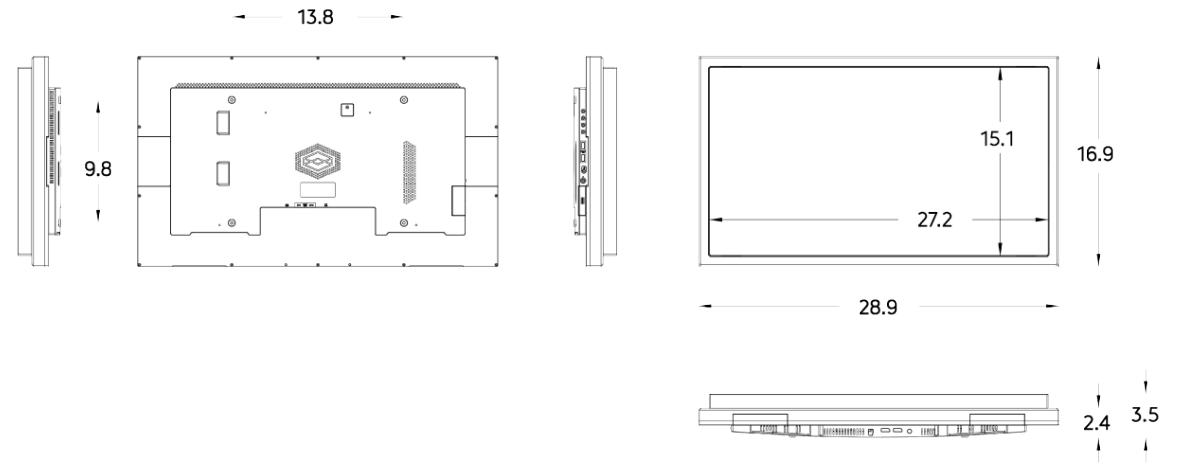
GENERAL TECHNICAL SPECIFICATIONS

Power Supply	Input: AC100~240V ~50/-60Hz, 3.5A Output: 19.5Vdc 11.8A
Connection	<ul style="list-style-type: none"> • 2 x DisplayPort input • USB-B input
Audio	Audio line out
Weight	51.8 lbs
Input Resolution	7680px x 4320px
Dimensions	28.9" (W) x 16.9" (H) x 4.0" (D)

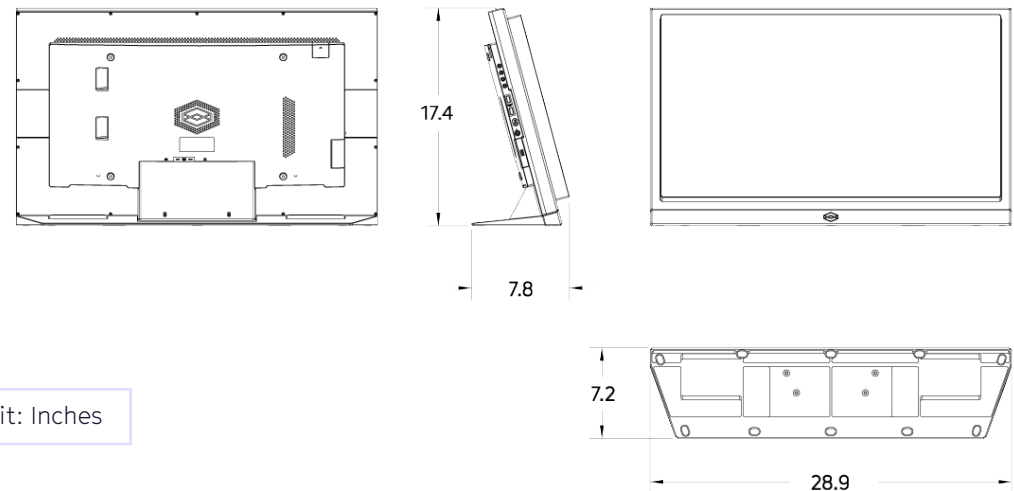
OPTICAL SPECIFICATIONS

Aspect Ratio	16:9
Color Depth	1.07 billion colors
Refresh Rate	8K at 60Hz
Class of Light Field	45 element horizontal parallax
Field of View	40-50 degrees
Viewing Distance	1-30 feet
Number of Views	Up to 12 people

without Base Plate



with Base Plate

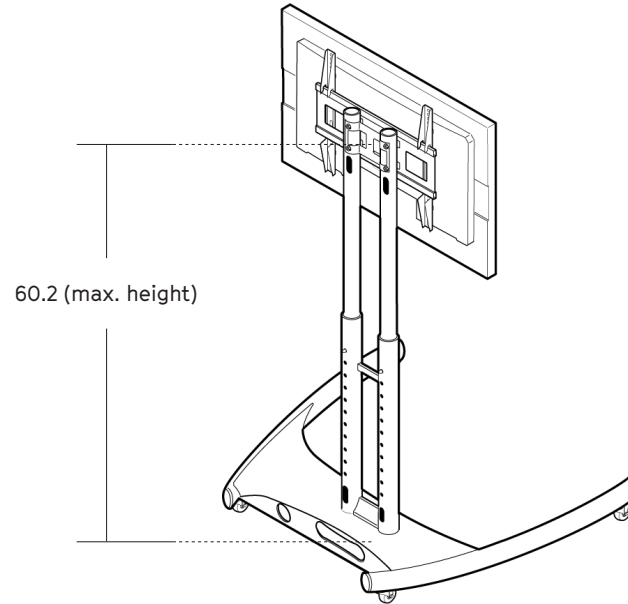


Unit: Inches

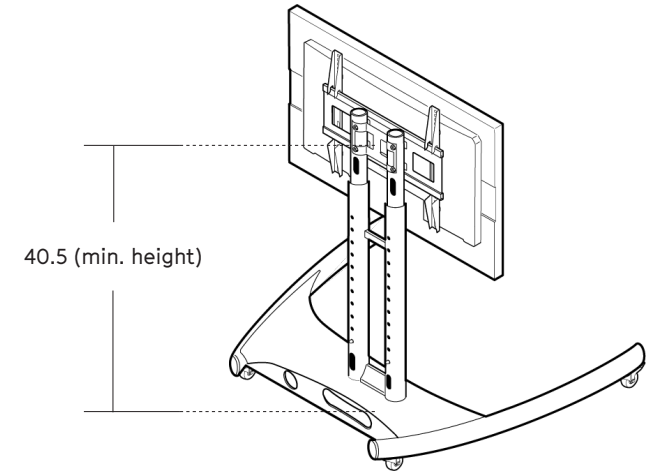
APPENDIX

8K Stand Measurements

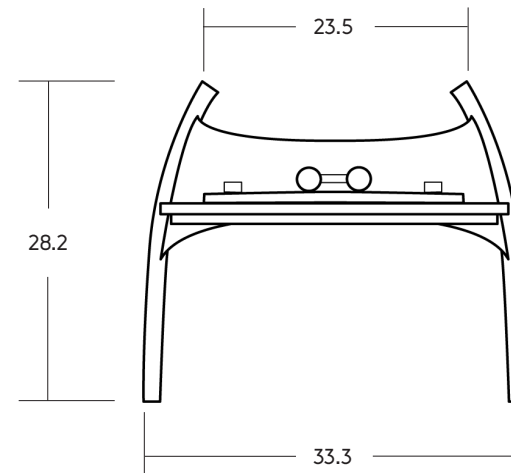
Maximum Stand Height



Minimum Stand Height



Base Measurements (Top View)



Unit: Inches