

Pana 34 (Preliminary)

Jupiter Displays & Monitors



Enhance your interaction with your content

Whether it is content you experience with the 21:9 wide screen and 24 watt speakers, content you create with the stylus with the Pana 34 in easel mode, or the experiences you create in virtual reality or in virtual meetings, the Pana 34 delivers. The Pana 34 provides many features like the 8 array microphone, the sensitive stylus, the flexible mount of the camera, the dual articulating arm, and many advanced visual settings which enhance virtual meetings, gaming, movies, or your own digital art.

Specifications

| | | | |
|------------|----------------------|---|--------------------------|
| Display | Display Dimension | 34" Diagonal | |
| | Panel | VA LCD | |
| | Brightness | 400 nits HDR / 350 nits Typical | |
| | Color gamut | DCI-P3 90% | |
| | Contrast | | 10,000,000:1 DCR |
| | | | 4000:1 Typical |
| | Back-light | Edge-Lit LED | |
| | Pixel Pitch | 0.07725 x 0.23175 mm | |
| | Resolution | 3,440 x 1,440 H/V | |
| | Aspect Ratio | 21:9 | |
| | Response Time | 1ms MPRT / 7ms with OD Driver | |
| | Viewing Angle | 178° H/V | |
| | Display Colors | 8bit + FRC (16.7M) | |
| | Panel Frequency | 165Hz @ 3,440 x 1,440 Resolution | |
| | Horizontal Frequency | 31 - 237 KHz | |
| | Vertical Frequency | 60 - 165 Hz | |
| | HDR | VESA HDR400 | |
| Interfaces | DisplayPort | DP 1.4 x1 | |
| | HDMI | HDMI 2.1 x1 | |
| | USB-C | USB Type-C x1 (DP1.4 Alt. Mode, USB2.0 with 65watts PD, HDCP 2.3) | |
| | USB | | USB 3.2 Gen1 (B type) x1 |
| | | | USB 3.2 Gen1 (A type) x1 |
| Audio | 3.5mm x1 | | |
| Touch | Active Pen | Microsoft Pen Protocol 2.0 | |
| | Multi-Touch | 10-Point Simultaneous | |
| | OS Support | Windows / Mac OS / Andriod / Linux | |
| Microphone | Type | Digital | |
| | Array | 8 channel input | |
| | Audio Format | 1 channel 48KHz, 16Bits PCM | |
| | Algorithm Support | Beamforming, Echo Cancellation, Noise Suppression, Reverberation Cancellation | |

| | | |
|--------------------------|---|---|
| | Sensitivity | -26 (dB, dBFS@1KHz 1pa) |
| | Automatic Gain Control | ≥ -25dB @ Pick up range within 5 meters |
| | Effective Pickup Angle | 45 - 135° |
| | Effective Distance | Up to 7 meters |
| Camera | Still Image Capture | RGB : 3,840 x 2,160 @30fps IR : 680*480 @15fps |
| | Focus | Fixed |
| | Field of View | 124° / 79.2° H/V |
| | Shutter Type | Rolling |
| | Automatic Controls | Exposure, White Balance, Gain |
| | Swivel | Tilt ±60° Swing ±160° |
| | Windows Hello | Yes |
| Sound | Speaker | Speaker |
| | Rated Impedance | Rated Impedance |
| | Voltage Sensitivity | Voltage Sensitivity |
| | Distortion | Distortion |
| Power | Normal Power | Normal Power |
| | Maximum Power | Maximum Power |
| | Power Range | DC 24V 6.24A |
| Operating Condition | Consumption | On: 55 W Standby≤=0.5W, Off≤=0.3W |
| | Temperature | 0 - 40°C |
| Storage Condition | Humidity | 10 - 80% Non-condensing |
| | Temperature | -20 - 60°C |
| Physical Characteristics | Mounting Characteristics | VESA 100 x 100 mm |
| | Unit Dimension | 32.2"x14.6"x2.3" 817.72mm*371.77mm*59.1mm |
| | Package Dimension | 965*240*490mm |
| | Net Weight (including stand) | 11.8 Kg |
| | GrossWeight | 16 Kg |
| | Stand Tilt | 5° Down 60° Up |
| | Stand Swivel | 45° Left or Right |
| | Controls | Front Control |
| Language | | English (Default), DE, FR, SC, JS, KR |
| Color | | 6500K, 9300K, Custom |
| Preset Mode | | Standard, Game, Movie, Text, FPS, RTS Modes |
| Accessories | Power Cable | 1.5 meters, Light grey |
| | Power Adapter | 1.2 meters, Light grey |
| | USB-C Cable | 1.8 meters, Light grey |
| | Pana Pen34 | White, in Pen Box with 1m Type-C charging cable |
| | Product Manual | x 1 |
| Certifications | UL (US+Canada), Energy Star, CB, CE (EMC+LVD), FCC, CEC, CA65, UKCA, ERP, WEEE, VESA Display HDR400, FreeSync, Winows 11, RoHS Declaration, REACH Delaration, Windows Hello (camera), CCC, CECP | |



jupiter.com

© 2022 Jupiter. Jupiter is a registered trademark of Jupiter Systems, Inc. Product specifications and designs are subject to change without notice. All brand and product names and logos are registered trademarks of Jupiter Systems, Inc.

DS_PANA34_MAY2022