

BrightSign®

SPECIFICATIONS

| MODEL | XD235 Standard I/O | XD1035 Expanded I/O |
|---|-----------------------|------------------------|
| VIDEO & HTML ENGINES | | |
| Native 4K@60p video | Χ | Χ |
| Hardware accelerated 4K rotation | Χ | X |
| Dynamic Mosaic Mode | Χ | Χ |
| 4K image and motion graphic support | Х | X |
| Dual video decoding | Χ | Χ |
| HDR10 and HLG | Х | X |
| HTML5 performance level | Enterprise+ | |
| Dynamic memory allocation | Χ | X |
| MEDIA FORMATS | | |
| Video codecs for 4K content: H.265/H.264 | Χ | X |
| Video Containers for 4K H.265 content: .ts, .mov, .mp4, .mkv | X | Χ |
| Video Codecs for Full HD: H.265, H.264(MPEG-4, Part 10), MPEG-2 | Х | X |
| Video Containers for Full HD content: .ts, .mpg, .vob, .mov, .mp4, .m2ts | X | X |
| Images: BMP, JPEG, PNG | Χ | X |
| Audio: MP2, MP3, AAC and WAV (AC3 is passed through) | X | Χ |
| HTML5: Chromium-based, Open GL ES | Χ | X |
| HARDWARE INTERFACES | | |
| HDMI™ Output 2.0a | 1 | 1 |
| USB Type C port: supports high-speed host mode & provides 5V/1A power to peripheral devices | | 1 |
| USB Type A port: provides 5V/1A power to peripheral devices | | 1 |
| 12-pin Phoenix GPIO port with 8 bi- directional GPIOs | Х | X |
| 3.5mm RS-232 Serial Port | | X |
| 3.5mm IR In/Out | Χ | X |
| | | |

| MODEL | VD005 | VD400F |
|--|---|------------------------|
| MODEL | XD235 Standard I/O | XD1035 Expanded I/O |
| 3.5mm Audio Out (analog & SPDIF digital) | Χ | X |
| Gigabit Ethernet with PoE+ (Power over Ethernet) | Х | Х |
| External micro SD Slot for primary storage | Χ | Χ |
| M.2 PCIe for optional NVMe SSD storage | Χ | X |
| E Key M.2 for optional dual antenna Wi-Fi/ Bluetooth module | X | Χ |
| 4 Status LEDs | Χ | X |
| Reset and Service Buttons | Χ | Χ |
| Real Time Clock with 14 days of life | Χ | X |
| Locking Power Connector | Χ | Χ |
| ACCESSORIES | | |
| BP200 & BP900 USB Button Pads | Χ | Χ |
| WD-105 Dual Antenna Wireless/Bluetooth Module | X | Х |
| MicroSD Class 10 Cards (various capacities) | Χ | Χ |
| 256GB PCIE NVME M.2 SSD | Χ | X |
| MISCELLANEOUS | | |
| 12V / 3A Power Supply | Х | Х |
| Perfected Industrial Design - Simplified Wi- Fi & SSD installation & Patented aluminum enclosure dissipates heat | Х | |
| Dimensions (W x H x D) | 205 x 19.2 x 185.9 mm 8.07 x 0.756 x 7.32 in | |
| Weight | Coming Soon | |
| Power | 12V / 3A (30 Watts) | |
| Multi-Country Power & Regulatory Approvals | Χ | Х |
| Built-in Wall Mounting Brackets | Χ | X |
| 1 year warranty, parts and labor* | Χ | X |

 $^{^*2}$ year warranty, parts and labor, for units shipped from an EU or UK distribution center and to an EU or UK address.