VX Series
Visual Experience

VX-CORE

Powered by
Lenovo
OEM Solutions

VX-QUAD

Seneca's VX Series Media players offer unbeatable quality and performance. From single-display digital signage to robust multi-display interactive media, the VX series provides an experience which is simple, reliable and scalable for today's AV professional.

Simple: Validated and pre-integrated with top industry CMS through the Seneca Maestro application, these devices are optimized out-of-box as a turnkey digital signage appliance. The VX series platform is designed for optimal quality and performance, leaving the guesswork out of selecting the correct platform to drive your content.

Reliable: Tested in our state-of-the-art digital signage labs, the VX series has undergone arduous content playback and environmental testing to guarantee maximum uptime. From thermal threshold to maximum playback resolution, the VX Series media players are benchmarked by our engineers to ensure mission critical performance in any digital signage environment. Backed by our 3 year standard warranty, the Seneca VX Series offers reliability you can count on.

Scalable: The VX Series family of media players consists of a broad range of form factors, compute power, graphics capabilities and IO options to provide a robust selection designed to fit just about any installation. From single-display 1080p playback to multi-display 4K content and fanless ultra-small form-factor to discrete GPU mini workstation, the VX series provides scalability on a unified product family.

THE SENECA DIFFERENCE

maestro
Optimization realized

Maestro gets your optimized system up and running in minutes instead of hours. We channeled years of value engineering into an intuitive dashboard that eliminates hundreds of keystrokes. You don't even need an internet connection or data transfer from external drives.

SBAR
Seneca Backup and Recovery System

The Seneca Backup and Recovery Enterprise feature can capture a snapshot of your OS, apps, customizations and settings easily with three clicks, providing the flexibility to restore your systems to a factory image or from a snapshot all in one place.

:: Seneca

VX SERIES
Visual Experience

FEATURES AND SPECIFICATIONS

SYSTEM	VX-CORE	VX-QUAD
Ideal For	Small Form Factor Powerful Desktop CPUs Ideal for Signage + (Analytics, Peripherals) Dual 4K Ready	Mini-Workstation SFF Discrete Nvidia GPU Designed for Intense Content Ideal for Small Video Walls
Processor	Core i3-10100T Core i5-10500T Core i7-10700T	Core i3-10100T Core i5-10500T Core i7-10700T
Chipset	Intel Q370	Intel Q370
OS	Linux, Windows 10	Linux, Windows 10
Memory	Up to 32GB DDR4 2933MHz	Up to 32GB DDR4 2933MHz
Storage	Up to 2TB	Up to 2TB
Connectivity	GbE RJ-45	GbE RJ-45
Wireless	11AC Wireless (Dual) + BT 5.1	11AC Wireless (Dual) + BT 5.1
Graphics	Intel UHD 630	Intel UHD 630
Video Output	Update 1x DP, 2x HDMI	1x DP, 1x HDMI, (4x mDP via Nvidia Quadro P620/P1000)
Single Monitor Media Playback	2160p @ 60Hz	2160p @ 60Hz
Multi Monitor Media Playback	2x 1080p @ 60Hz, 2x 2160p @ 24Hz, 3x 1080p @ 60Hz	2x 2160p @ 60Hz, 4x 2160p @ 24Hz
Orientation	Landscape or Portrait	Landscape or Portrait
Audio	Realtek ALC233VB 3.5mm Phones/Mic Jack	Realtek ALC233VB 3.5mm Phones/Mic Jack
USB	1x USB 3.2 Gen 2, 1x USB-C 3.2 Gen1 (Front) 2x USB 3.2 Gen 2, 2x USB 3.2 Gen1 (Rear)	1x USB 3.2 Gen 2, 1x USB-C 3.2 Gen1 (Front) 2x USB 3.2 Gen 2, 2x USB 3.2 Gen1 (Rear)
Certifications	Energy Star® 7.0 EPEAT™ Gold TÜV Low Noise Certificate MIL-STD-810G	Energy Star® 7.0 Greenguard EPEAT™ Gold RoHS Compliant
Warranty	3 Year Standard Warranty	3 Year Standard Warranty
Form Factor	SFF	SFF
Power Supply	65W AC/DC autosensing 88% 135W AC/DC autosensing 88% (Core i7 SKU)	170W AC Adapter, 100V-240V, 88% PSU
Cooling	Active	Active
Front IO	(1) USB 3.2 Gen1 (Type C) (1) USB 3.2 Gen2 (Type A) Microphone/Headset	(1) USB 3.2 Gen1 (Type C) (1) USB 3.2 Gen2 (Type A) Microphone/Headset
Rear IO	2x USB 3.2 Gen1 2x USB 3.2 Gen2 DP + 2xHDMI 1x Ethernet	(4) Mini-DisplayPort3 (1) DisplayPort (1) HDMI (2) USB 3.2 Gen1 (Type A) (2) USB 3.2 Gen2 (Type A) Security Lock Wi-Fi Antenna Gigabit Ethernet
Ambient Operating Temp	55C (at Full Utilization)	55C (at Full Utilization)
Operating Humidity	0-90% Non-Condensing	0-90% Non-Condensing
Mounting	VESA	VESA
Dimensions	179 x 36.5 x 182.9mm	35 x 179 x 183mm
Weight	2.91lbs	2.9lbs

Specifications are subject to change, contact your account representative for current configuration.

6040 Tarbell Road | Syracuse, NY 13206 | p: 800.227.3432 | www.senecadata.com

ARROW

v5.07.14.21