Firma: Player doo
Adresa: Cvijete Zuzorić 7
Telefon: 097 714 8673
Fax:
PIB: 89978048220
E-mail: info@player.hr

With

Apogee Symphony Desktop - desktop audio sučelje



Šifra: 15441
Kategorija prozivoda: Zvučne kartice
Proizvođač: Apogee

Cena: 1.370,00 EUR

emulations of vintage British and American mic preamps, DSP/native Apogee FX plug-ins, and multiple zero-latency plug-in workflows, the Symphony Desktop puts you in complete control of your tone. Thanks to its color touchscreen and large control knob, the Symphony Desktop provides easy operation and comprehensive visual feedback.

Record mic-, line-, or instrument-level signals through the variable-impedance, high-gain preamps and use the monitor outputs and assignable headphone jacks for listening to the main mix or an alternate source. Expand your setup by connecting external digital equipment to the optical TOSLINK ports, which support 8-channel ADAT or 2-channel S/PDIF protocols.

General Features
Sound quality of rackmount Symphony I/O Mk II in a compact desktop format
Easy operation via color touchscreen and large control knob
Simultaneous Channels of Audio: 10 in and 14 out
A/D and D/A resolution up to 24-bit / 192 kHz
Built-In DSP: FPGA processing of Apogee FX Rack plug-ins
Print, Monitor, and DualPath Link: Flexible, zero-latency plug-in workflows
Apogee Alloy mic preamp emulation including British Solid State and 50's American Tube
Two independent ultralow impedance headphone outputs with individual routing and dual-sum ESS DACs
Software control via Symphony Desktop Control application
Compatible with macOS and Windows computers running Quad Core i7 or later processors
Works with iPad Pro running iOS 13
Flexible I/O
Two stepped-gain mic preamps with up to 75 dB of gain and variable impedance
XLR-1/4" combo mic/line inputs
1/4" Hi-Z input with variable impedance
1/4" monitor outputs
1/4" and 3.5mm assignable headphone outputs
Optical TOSLINK ports for ADAT or S/PDIF digital I/O
USB Type-C and USB Type-A ports
Included Apogee FX Plug-Ins
Symphony ECS Channel Strip: EQ, compressor, and saturation tuned by Bob Clearmountain (includes native and hardware DSP versions)
Symphony Reverb (includes native version)
Pultec EQP-1A, Pultec MEQ-5, and Mod EQ-6 equalizers (hardware DSP versions)
Opto 3-A and Mod Comp compressors (hardware DSP versions)
Included Mic Preamp Emulations
British Solid State: Class-A console sound inspired by the Marinair round can input transformer and discrete transistor design of the Class-A Neve 1066 mic preamp

American Tube: lush, vintage-style tone inspired by a 1950s Ampex 601 preamp that was restored and modded for lower noise and greater dynamic range
Flexible Plug-In Workflows
Symphony ECS gives you the full range of Apogee workflow options. For zero latency tracking, you can print through it as you record or set up a DualPath Link for monitoring and print later when you mix. Or simply use Symphony ECS as a native plug-in in your DAW, no Apogee hardware required.

Apogee Electronics SYMPHONY DESKTOP Specs
Form Factor Desktop
Display Touchscreen
Channels of I/O Analog:
2 Input / 6 Output at 192 kHz
Digital:
8 Input / 8 Output at 48 kHz
Maximum Sampling Rate 192 kHz / 24-Bit
Number of Microphone Preamps 2 Preamps
Input Level Adjustment 1 x Knob
Expansion Slots None
Signal Processing
Pad None
Gain/Trim Range Mic Inputs:
Up to +75 dB
High-Pass Filter None
Solo/Mute None
Connectivity
Analog Audio I/O 2 x Combo XLR-1/4" TRS Balanced Mic/Line Input
1 x 1/4" TS Unbalanced Hi-Z Input (Front Panel)
2 x 1/4" TRS Balanced Monitor Output
1 x 1/4" TRS Unbalanced Headphone Output (Front Panel)
1 x 1/8" / 3.5 mm TRS Unbalanced Headphone Output
Phantom Power 48 V, Selectable On/Off (Selectable on Individual Inputs)
Digital Audio I/O 1 x TOSLINK Optical ADAT / S/PDIF Input
1 x TOSLINK Optical ADAT / S/PDIF Output
Host Connection / USB 1 x USB-C
Host Connection Protocol USB 2.0
USB (Non-Host) 1 x USB-A (Update)
Sync I/O None
Network I/O None
MIDI I/O None
Performance
Frequency Response A/D Converters:
10 Hz to 20 kHz ±0.2 dB (at 44.1 kHz)
D/A Converters:
10 Hz to 20 kHz ±0.05 dB (at 44.1 kHz)
Maximum Input Level Mic Inputs:
+20 dBu
Hi-Z Inputs:
+14 dBu
A/D Converters:
+20 dBu (+4 dBu)
+6 dBV (-10 dBV)
Maximum Output Level D/A Converters:
+20 dBu (+4 dBu)
+6 dBV (-10 dBV)
Headphone Output Power 520 mW into 30 Ohms (Max)
90 mW into 600 Ohms (Max)
Impedance Mic Inputs:
150 to 4000 Ohms
Hi-Z Inputs:

220 Kilohms
470 Kilohms
20 Megohms
A/D Converters:
4 Kilohms
D/A Converters:
50 Ohms
Headphone Outputs:
0.5 Ohms
Dynamic Range A/D Converters:
123 dB (A-Weighted)
D/A Converters:
129 dB (A-Weighted)
Headphone Outputs:
128 dB (A-Weighted)
THD+N A/D Converters:
-113 dB
D/A Converters:
-114 dB
Headphone Outputs:
-111 dB (600-Ohm Load)
EIN Mic Inputs:
129 dB (150-Ohm Source, +60 dB Gain)
Digital Audio
Sample Rates Up to 192 kHz
Sample Rate Conversion None
Bit Depths 24-Bit
Sync Sources ADAT, Internal, S/PDIF
Audio Storage & Playback
Memory Card Slot None
Compatibility
OS Compatibility iOS 13
macOS 10.14.6 or Later
Windows 10.2004 or Later
*As of November, 2021: Check with manufacturer for the most up-to-date compatibility
Included Software None
Compatible Software (Not Included) Any Core Audio (Mac) Compliant Software
Included Plug-Ins Preamp & Channel Strip:
Symphony ECS Channel Strip
Reverb & Room:
Clearmountain's Spaces
Dynamics:
Opto 3-A
Mod Comp
Equalization:
Pultec EQP-1A
Pultec MEQ-5
Mod EQ-6
Supported Drivers/API & Plug-Ins Proprietary
Processor Requirement Intel Core i7
RAM Requirements 4 GB, 8 GB Recommended
Mobile Device Compatibility iPad Pro (with USB-C)
iPhone
Required Hardware Available USB-A Port
USB Cable (Included)
Internet Connection Required for Registration, Software/Driver Download
Power
Power Requirements AC/DC Power Adapter (Included)
AC/DC Power Adapter 9 to 16 VDC (Included)
Power Consumption 30 W
Physical

Anti-Theft Features None
Certifications CE, FCC
*as per Manufacturer
Dimensions 8 x 4.75 x 2.5" / 20.3 x 12.06 x 6.3 cm
Weight 1.8 lb / 0.8 kg

Cene su informativnog karaktera. Prodavac ne odgovara za tačnost cena iskazanih na sajtu, zadržava pravo izmena cena. Ponudu za ostale artikle, informacije o stanju lagera i aktuelnim cenama možete dobiti na upit. Plaćanje se isključivo vrši virmanski - bezgotovinski.