

TASCAM US 4X4

Šifra: 282
 Kategorija proizvoda: USB Zvučne kartice
 Proizvođač: TASCAM

Cena: **23.880,00** rsd

TASCAM  US-4x4 combines great audio quality and ergonomic design for a powerful 4-in/4-out USB 2 audio interface.

Four of TASCAM  Ultra-HDDA mic/line preamps provide up to 57dB of gain with nearly inaudible noise and distortion specs. The audio design features high-performance, musical components like NE5532 op amps for rich sound quality without coloring the source.

The US-4x4 includes class-compliant drivers for plug-and-play operation on Mac OSX and iOS devices like the iPad, and a simple driver adds ASIO compatibility for Windows. MIDI in and out are also included for connecting synths, drum machines, and controllers. The interface includes two DAW applications to choose from – both Cakewalk SONAR X3 LE and Abelton Live Lite 9.

With solid audio specs, iOS compatibility, and an easy-to-read angled design, the US-4x4 is the ultimate 4-channel interface for home, project, and mobile studios.

US-4X4 SPECIFICATIONS

	US-2x2	US-4x4
Sampling frequency	44.1k/48k/88.2k/96kHz	
Quantization bit rate	16/24bit	
Analog audio inputs		
MIC IN	IN 1-2	IN 1-4
Connector	XLR-3-31(1:GND, 2:HOT, 3:COLD), BALANCED	
Input impedance	2.2k ohms	
Nominal input level		
GAIN:MAX	-65dBu (0.0004Vrms)	
GAIN:MIN	-8dBu (0.3090Vrms)	
Maximum input level	+8dBu (1.9467Vrms)	
(GAIN:MIN)		
Gain	57dB	
INST IN	IN 1-2	IN 1-2
Connector	6.3mm(1/4")TS-jack(T HOT, S GND), UNBALANCED (When set to "INST" at MIC/LINE.INST switch)	
Input impedance	1M ohms	
Nominal input level		
GAIN:MAX	-63dBV(0.0007Vrms)	
GAIN:MIN	-6dBV(0.5015Vrms)	
Maximum input level	+10dBV(3.162Vrms)	
(GAIN:MIN)		

Gain	57dB	
LINE IN	IN 1-2	IN 1-4
Connector	6.3mm(1/4")TRS-jack(T ₊ HOT, R ₊ COLD, S ₊ GND), BALANCED (When set to "MIC/LINE" at MIC/LINE.INST switch)	
Input impedance	10k ohms	
Nominal input level		
GAIN:MAX	-53dBu(0.0017Vrms)	
GAIN:MIN	+4dBu(1.228Vrms)	
Maximum input level (GAIN:MIN)	+20dBu(7.75Vrms)	
Gain	57dB	
Analog audio outputs		
LINE OUT		
Connector	6.3mm(1/4")TRS-jack(T ₊ HOT, R ₊ COLD, S ₊ GND), BALANCED	
Output impedance	110ohms	
Nominal output level	+4dBu (1.273Vrms)	
Maximum output level	+20dBu (7.75Vrms)	
PHONES		
Connector	6.3mm(1/4") stereo phone jack	
Maximum output level	18mW+18mW or more (THD+N 0.1% or less, 32ohms loaded)	45mW+45mW or more (THD+N 0.1% or less, 32ohms loaded)
MIDI IN / OUT		
Connector	Din 5-pin	
Format	Standard MIDI format	
USB		
Connector	USB B type 4-pin	
Format	USB2.0 HIGH SPEED	
Power		
When connected PC	USB bus powered	
When connected iOS	AC Adapter (TASCAM PS-P520, sold separately)	Dedicated AC adapter (GPE248-120200-Z, inc)
Power consumption	2.5W	5W
Dimensions	7.32" W x 2.56" H x 6.3" D (186mm W x 65mm H x 160mm D)	11.62" W x 2.56" H x 6.3" D (296mm W x 65mm H x 160mm D)
Weight	2.43lb (1.1kg)	3.53lb (1.6kg)
Operating temperature	5 to 35°C	
Bundled software	Cakewalk SONAR X3 LE Ableton Live 9 Lite	
		
Accessories	USB cable, SONAR X3 LE license card, Live 9 Lite license card, User's manual, warranty card	AC adapter(GPE248-120200-Z), SONAR X3 LE license card, Live 9 Lite license card, User's manual, warranty card

Audio performance		
Frequency response		
LINE OUT (BALANCED)		
44.1k/48k Hz	20Hz to 20kHz, +0dB/-0.1dB	
88.2k/96k Hz	20Hz to 40kHz, +0dB/-0.2dB	
PHONES		
44.1k/48k Hz	20Hz to 20kHz, +0dB/-0.5dB	
88.2k/96k Hz	20Hz to 40kHz, +0dB/-2dB	
THD	0.003% or less	
S/N ratio	101dB or more	
Crosstalk	95dB or more	
EIN	-127dBu or less	

Computer system requirements	
Windows	
OS	Windows 7(32-bit SP1, 64-bit SP1), Windows 8.0(32-bit, 64-bit), Windows 8.1(32-bit, 64-bit)
* For further information of the latest OS version, please click here .	

Compatible computers	Windows-compatible computer with a USB 2.0 port
CPU type/speed	Dual core/2 GHz or faster (x86)
Memory	2GB or more
DRIVER	ASIO2.0  , WDM(MME)
Macintosh	
OS	OS X Mountain Lion(10.8), OS X Mavericks(10.9)
	* For further information of the latest OS version, please click here .
Compatible computers	Apple Macintosh computer with a USB 2.0 port
CPU type/speed	Dual core/2 GHz or faster
Memory	2GB or more
DRIVER	Core Audio, Core MIDI
iOS	
OS	iOS 7
	* For more information about the OS compatibility on each models, please here .