

# TASCAM US-2X2 Computer-Tablet Audio Interface



	US-2x2
Sampling frequency	44.1k/48k/88.2k/96k
Quantization bit rate	16/24bit
Analog audio inputs	
<b>MIC IN</b>	IN 1-2
Connector	XLR-3-31(1:GND, 2:HOT, 3:COMMON)
Input impedance	2.2k ohm
Nominal input level	
GAIN:MAX	-65dBu (0.003V)
GAIN:MIN	-8dBu (0.309V)
Maximum input level	+8dBu (1.94V)
(GAIN:MIN )	
Gain	57dB
<b>INST IN</b>	IN 1-2
Connector	6.3mm(1/4")TS-jack(T□HOT, 2:COMMON)
Input impedance	(When set to "INST" at MIC IN)
Nominal input level	1M ohm

GAIN:MAX	-63dBV(0.003V)
GAIN:MIN	-6dBV(0.501V)
Maximum input level (GAIN:MIN )	+10dBV(3.16V)
Gain	57dB
<b>LINE IN</b>	IN 1-2
Connector	6.3mm(1/4")TRS-jack(TꞑHOT, Rꞑ) (When set to "MIC/LINE" at 10k ohms)
Input impedance	10k ohms
Nominal input level	
GAIN:MAX	-53dBu(0.003V)
GAIN:MIN	+4dBu(1.228V)
Maximum input level (GAIN:MIN )	+20dBu(7.746V)
Gain	57dB
Analog audio outputs	
<b>LINE OUT</b>	
Connector	6.3mm(1/4")TRS-jack(TꞑHOT, Rꞑ)
Output impedance	110ohms
Nominal output level	+4dBu (1.228V)
Maximum output level	+20dBu (7.746V)
<b>PHONES</b>	
Connector	6.3mm(1/4") stereo
Maximum output level	18mW+18mW or more (THD+N 0.1% or less, 32ohms loaded)
<b>MIDI IN / OUT</b>	
Connector	Din 5-pin
Format	Standard MIDI
<b>USB</b>	
Connector	USB B type
Format	USB2.0 HIGH SPEED
Power	
When connected PC	USB bus powered
When connected iOS	AC Adapter (TASCAM PS-P520, sold separately)
Power consumption	2.5W
Dimensions	7.32" W x 2.56" H x 6.3" D (186mm W x 65mm H x 160mm D)
Weight	2.43lb (1.1kg)
Operating temperature	5 to 35°C
Bundled software	Cakewalk SONAR LE Ableton Live 9 Lite
Accessories	USB cable, SONAR X3 LE license card, Live 9 Lite license card,

### Audio performance

Frequency response	
<b>LINE OUT(BALANCED)</b>	
44.1k/48k Hz	20Hz to 20kHz, +0dB/-0.1dB
88.2k/96k Hz	20Hz to 40kHz, +0dB/-0.2dB
<b>PHONES</b>	
44.1k/48k Hz	20Hz to 20kHz, +0dB/-0.5dB
88.2k/96k Hz	20Hz to 40kHz, +0dB/-2dB
THD	0.003% or less
<b>S/N ratio</b>	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),  
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 info

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 m

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