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# TASCAM US-4X4 Computer-Tablet Audio Interface



|  |          |  |
|--|----------|--|
|  | US - 4x4 |  |
|--|----------|--|

|                                 |                                                                                              |  |
|---------------------------------|----------------------------------------------------------------------------------------------|--|
| Sampling frequency              | 44.1k/48k/88.2k/96kHz                                                                        |  |
| Quantization bit rate           | 16/24bit                                                                                     |  |
| Analog audio inputs             |                                                                                              |  |
| <b>MIC IN</b>                   | 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 (GAIN:MIN ) | +8dBu (1.9467Vrms)                                                                           |  |
| Gain                            | 57dB                                                                                         |  |
| <b>INST IN</b>                  | IN 1-2                                                                                       |  |
| Connector                       | 6.3mm(1/4")TS-jack(T□HOT, S□GND), UNBALANCED<br>(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 (GAIN:MIN ) | +10dBV(3.162Vrms)                                                                            |  |
| Gain                            | 57dB                                                                                         |  |
| <b>LINE IN</b>                  | IN 1-4                                                                                       |  |

|                                    |                                                                                                            |  |
|------------------------------------|------------------------------------------------------------------------------------------------------------|--|
| Connector                          | 6.3mm(1/4")TRS-jack(T□HOT, R□COLD, S□GND),<br>BALANCED<br>(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<br>(GAIN:MIN ) | +20dBu(7.75Vrms)                                                                                           |  |
| Gain                               | 57dB                                                                                                       |  |
| Analog audio outputs               |                                                                                                            |  |
| <b>LINE OUT</b>                    |                                                                                                            |  |
| Connector                          | 6.3mm(1/4")TRS-jack(T□HOT, R□COLD, S□GND),<br>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               | 45mW+45mW or more<br>(THD+N 0.1% or less,<br>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     |                                                                                                                          | Dedicated AC adapter<br>(GPE248-120200-Z,<br>included) |
| When connected iOS    |                                                                                                                          |                                                        |
| Power consumption     | 5W                                                                                                                       |                                                        |
| Dimensions            | 11.62" W x 2.56" H x 6.3" D<br>(296mm W x 65mm H x 160mm D)                                                              |                                                        |
| Weight                | 3.53lb (1.6kg)                                                                                                           |                                                        |
| Operating temperature | 5 to 35°C                                                                                                                |                                                        |
| Bundled software      | Cakewalk SONAR X3 LE<br>Ableton Live 9 Lite                                                                              |                                                        |
| Accessories           | AC adapter(GPE248-120200-Z), USB cable, SONAR X3 LE license card, Live 9 Lite license card, User's manual, warranty 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

|                      |                                                                     |
|----------------------|---------------------------------------------------------------------|
| Windows              |                                                                     |
| OS                   | Windows 7(32-bit SP1, 64-bit SP1), Windows 8.0 or later of the late |
| Compatible computers | Windows-compatible                                                  |
| CPU type/speed       | Dual-core or higher                                                 |
| Memory               | 4GB or more                                                         |
| DRIVER               |                                                                     |

#### Macintosh

|                      |                                                 |
|----------------------|-------------------------------------------------|
| OS                   | OS X Mountain Lion(10.8), OS X Mavericks(10.9)* |
| Compatible computers | Apple Macintosh                                 |
| CPU type/speed       | Dual-core or higher                             |
| Memory               | 4GB or more                                     |
| DRIVER               |                                                 |

|     |                                |
|-----|--------------------------------|
| iOS |                                |
| OS  | iOS 7* For more information ab |

UPC 043774031016

**Price:** \$249.99

**SKU:** 7000

**Categories:** [Audio Interfaces](#), [Recording Equipment](#)

**Tags:** [Computer Interface](#)

**Product Short Description :**

## 4-in/4-out Audio/MIDI Interface with HDDA Mic Preamps and iOS Compatibility

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

Four of TASCAM's 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-4×4 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 Ableton Live Lite 9.

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

### Product Gallery:



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