

# Xonar U3

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- **Audio Interface**

USB

- **Audio Performance**

**Output Signal-to-Noise Ratio (A-Weighted) (Front-out) :**

100 dB

**Output THD+N at 1kHz (Front-out) :**

<0.005 % (dB)

**Frequency Response (-3dB, 16bit/48KHz input) :**

20 Hz to 20 KHz

**Output/Input Full-Scale Voltage :**

- **Chipset**

**Audio Processor :**ASUS UA100 USB Audio Chip

- **Sample Rate and Resolution**

**Analog Playback Sample Rate and Resolution :**

48KHz @ 16bit

- **Connectivity**

**Analog Output**

1 x 3.5 mm jack (1/8") (Analog out)

**Analog Input**

1 x 3.5 mm jack (1/8") (Line-in/ Mic-in combo)

**Digital**

1 x S/PDIF out (1 x Optical (Toslink)/(combo with analog in))

- **Special Features**

Dolby® Technologies : Dolby® Digital Live/Dolby® Headphone /Dolby® Virtual Speaker /Dolby®

Pro-Logic II

Smart Volume Normalizer™

Xear 3D™ Virtual Speaker Shifter

Magic Voice™

Karaoke Functions

10 -band Equalizer

27 Environment Effects

GX 2.5 Game Audio Engine

VocalFX™

- **Accessories**

S/PDIF optical adaptors x 1

Driver CD x 1

Quick Start Guide x 1

- **Dimensions**

79.5 x 30.6 mm ( L x W )

- **Note**

Bundled with an Extension USB Cable