

# Photon X25 Product Overview



#### **Product Description**

The Photon X25 USB/MIDI Controller with Audio combines superior USB/MIDI control and highquality recording in one cool looking product. With unique features such as the Axyz Controller dome and ten 360° endless knobs, you'll have powerful MIDI control of your software plug-ins.

The Photon X25 is the solution for musicians that want new tools for their software as well as audio I/O for high-quality recording and playback from their computers.

#### Specifications

- 25 Note, full size, semi-weighted keyboard
- MIDI In/Out
- USB 1.1
- Fully Balanced 1/4" Outputs with Volume
- Max Input = 19 dBu = 16.8 dBV
- Max Gain = 30 dB
- Min Gain = 0 dB
- Max Output = 7 dBV = 9.2 dBu
- Performance Line-In>ADC>DAC>Line Out
- SNR => 94 dB (A-wtg) @ -1 dBFS
- THD+N = < .005% @-1 dBFS
- Large, 2x16 character LCD display
- Front panel inserts for Applications -Propellerheads Reason, Ableton Live
- MIDI I/O
- Sustain and Expression pedal inputs
- USB, Battery, or 9VAC power

#### **Key Customers and Applications**

- Laptop software-based studios
- Computer-based home project studios
- Electronic music performance musicians
- Live Keyboard players that need an extra controller keyboard
- Direct use with Synthesizer Modules

#### Features

- Revolutionary Axyz Controller Dome with 3D control over audio effects and virtual instruments
- Complete MIDI control with ten 360° endless knobs, ten buttons, and three active layers for over sixty immediately accessible controls
- 24-bit, 44.1/48 kHz Audio with balanced, stereo audio inputs and outputs
- 25-key, velocity-sensitive keyboard and great-feeling, full-size Pitch and Modulation wheels
- LCD screen with dedicated encoder for fast and easy setup
- Easy template placement for instruments and DAWs
- 20 editable, storable configurations
- Three-way power:
  - USB Bus Power
  - External Adapter (Optional)
  - 4 C-size batteries (Optional)
  - Windows XP and Mac OS X Ready

### Weight:

## 4.5 lbs

### Dimensions:

18" x 9.5" x 3.5" (W x L x D)

#### Pricing:

MSRP \$299 MAP \$199

This information is preliminary and subject to change