



# XPRS15

XPRS Series

#### 15-INCH TWO-WAY FULL RANGE SPEAKERS

Get the audience going with the XPRS Series of high-powered active speakers. The compact, portable, wooden enclosure XPRS Series combines Pioneer Pro Audio sound engineering heritage with the reliable, energy efficient power of Powersoft amps - to give you a versatile plug-and-play system that fills the room with a natural sound.

#### **KEY FEATURES**

- Two-way full range speaker with 15-inch LF driver and a 1.75-inch titanium diaphragm compression driver
- Powersoft Class D 2400 W amps for reliable, high-powered performance
- Advanced protection features help prolong your speakers' life
- Four EQ modes for a variety of genres and environments
- Wide dispersion of  $90 \times 60$  degrees, with rotatable horn for horizontal installation
- Wedge shape and polemount socket with tilt for a choice of three positions
- Multiple inputs and outputs for flexible, easy set-up
- Impact resistant textured paint finish

# **SPECIFICATIONS**

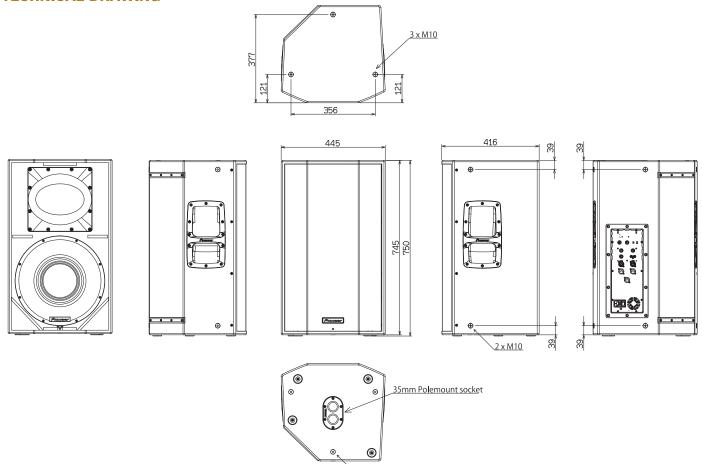
Speaker type	15" 2-way full range, bass reflex, bi-amp, active speaker
Frequency response (-10 dB)	40 Hz to 20 kHz
Dispersion (H × V)	$90^{\circ} \times 60^{\circ}$ (rotatable)
Maximum SPL (peak@1m/1w)	136 dB
Crossover frequency	2.0 kHz
Amplifier type	Class D
Power rating	2400 W peak / 1200 W cont. (LF800 W/HF400 W)
Input connectors	$2 \times XLR/TRS$ combo (balanced), $2 \times RCA$ (unbalanced)
Input impedance	10 kΩ
Output connectors	$2 \times \text{Through output XLR (balanced)}$ 1 $\times$ Mixed output XLR (balanced)
LF driver	15-inch ferrite LF cone driver
HF driver	1.75-inch titanium diaphragm neodymium compression driver
Enclosure	15 mm birch plywood, bass reflex type
Finish	Impact-resistant, black semi-matt textured
Handle	2 (on both sides)
Pole socket	35 mm socket (0°/7° multi-angle)
Rigging point	12 × M10
Amplifier protection	Thermal limiting, over-temperature muting, output overcurrent
Driver protection	DC offset removal, high frequency stationary loud signals, input voltage limiter (Peak/RMS)
Power unit Protection	Primary AC mains overvoltage protection, Primary AC mains overcurrent protection
Supported voltages	100 V (50 Hz/60 Hz) / 110 V to 240 V (50 Hz/60 Hz)
Power consumption	175 W
Dimensions (W $\times$ H $\times$ D)	$445 \times 750 \times 416 \text{ mm} (17.5 \times 29.5 \times 16.4 \text{ inch})$
Weight	28.5 kg (62.8 lbs)







## **TECHNICAL DRAWING**



## **APPLICATION**

Clubs / Bars / Houses of Worship / Live sound



# **AMPLIFIER MODULE**



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