itc · DIGITAL CONFERENCE SYSTEMS

T-30DXT

Directional speaker

The itc T-30DXT is a directional speaker from itc's Digital Conference Systems range, built for council chambers, boardrooms, government and university meeting halls, courts and conference centres.

Key figures: soundbox frequency range 14 3 Hz - 2 1.5kHz; infrared sensing distance of the sound-focusing cover 3 meters.





Key features

- The sound-concentrating cover is made of acrylic material — The sound-concentrating cover is made of acrylic material, balancing strength and weight .
- The acoustic enclosure consists of one 4 " woofer and two... — The acoustic enclosure consists of one 4 " woofer and two 1" dome tweeters, providing full-frequency radiation range .
- The patented Double Parabola dome technology maximizes... — The patented Double Parabola dome technology maximizes sound focusing by creating a sound-concentrating shield .
- The sound-focusing dome ensures that the sound played in... — The sound-focusing dome ensures that the sound played in each zone does not interfere with each other, and the sound quality is clearest inside the double parabolic
- The sound-focusing cover features an infrared... — The sound-focusing cover features an infrared sensor-controlled audio player that automatically senses and plays audio , stopping playback after a 30-second delay once a person

Technical specifications

Soundproof enclosure rated power	30W
Soundproof enclosure nominal impedance	8Ω
Total Harmonic Distortion of Directional	0.8 %
Maximum sound pressure level of the soun	95 dB
Soundbox frequency range	14 3 Hz - 2 1.5kHz
Sound-concentrating shield pointing angl	40°
Infrared sensing distance of the sound-f	3 meters
Sound trap dimensions (Φ×H)	300×600mm
Net weight of sound-concentrating cover	3.5 kg
drive rated power	40W
peak power of the driver	160W
Total Harmonic Distortion of Driver	≤0.8%
Driver power input	DC12V / 3A
Driver dimensions (H×W×D)	45×175×119mm
Drive rnet weight	0.7 kg