



# CT12 G3

## MULTI-PURPOSE FULL RANGE

600W RMS power capacity (8 hours pink noise)

Natural sound and incredible holographic reproduction

Smooth frequency response in and out axis

Premium custom CELTO Acoustique Drivers

Proprietary 80°x50° rotatable 6th order Polynomial horn

Birch plywood cabinet with tongue and groove assembly

Touring grade gloss-free black painting

## Applications

CT12 G3 loudspeaker system is suitable for main PA reinforcement with or without subwoofer, portable system or permanent installation, monitor in stages, and delay fill.

**FoH / Pub / Multi-functional Rooms / Auditoriums / Theatres / Commercial Announcements**

## Specifications

Power Handling (AES standard)	600W RMS / 1200W Program / 2400W Peak
Nominal impedance	8 ohms
Average sensitivity	97dB / 1W / 1m
Maximum SPL (calculated)	125 dB RMS / 128dB Program / 131dB Peak
Frequency response (-6dB no preset)	50~22000Hz
Nominal directivity (-6dB)	80° (H) x 50° (V)
Cabinet Material	Outdoor grade Birch Plywood
Cabinet finish	Textured Waterborne Black coating   Integral Airnet fabric on Front grill
Floor monitor use	Yes, dual symmetric angle
Flying hardware	17 M8 points
Mounting hardware	Ø35mm socket (0° and 10°)
LF	12" CELTO ACOUSTIQUE 12PF600
Woofer Chassis	Die Cast Aluminum
Woofer Voice coil diameter	3" / 75mm
HF	CELTO ACOUSTIQUE ACD44
HF RMS power (AES standard)	80W above 1.5kHz
HF Exit	1" / 25mm
HF Voice coil diameter	1.7" / 44mm
HF Diaphragm	HSP Annular Ring Radiator
Crossover	1.5kHz 2-way passive network
Connectors	Genuine NEUTRIK 2pcs Speakon NL4MP
Speaker size / Shipping size (WxHxD)	356x620X345 mm / 460x735x440 mm
Weight	23kg net, 28.5kg gross