



HD 32-A MK4

ACTIVE TWO-WAY SPEAKER



Description

The RCF HD 32-A MK4 two way active speaker is capable of 131 dB max SPL with clear and definite sound. At the core of HD 32-A design is the new ND840 compression driver. The 3.0"; voice coil designs allow a crossover point as low as 700 Hz and therefore almost all of the vocal range can be produced by the driver. This allows even better coverage, dispersion control and superior efficiency.

The new D-Line MK4 speakers boosts the performance with a series of brand new transducers, improves the sound quality with the revolutionary FIRPHASE processing and renew the grille design to exalt the professional look. The concept of the HD-Line derives from the touring industry, bringing in a elegant and compact cabinet all the experience of RCF professional sound with the maximum reliability and strength for the intensive use on the road. Connect your microphone, your device or your mixer to the speaker and turn up the volume: real plug&play. Perfect as a main front of house in small PA systems, high powered floor monitoring and unobtrusive fixed installation.

Features

- › 1400 watt 2-way peak power
- › 131 dB max SPL
- › Class-D Bi-amplification, SMPS
- › DSP sound processing
- › 90° x 60°, wide dispersion constant directivity horn
- › 12" woofer, high power, 2.5" voice coil
- › 1.4" HF driver, titanium dome, neo 3.0" v.c.
- › FIRPHASE processing

Part Number

13000516 HD 32-A MK4
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220-240 V
115 V

Black
Black

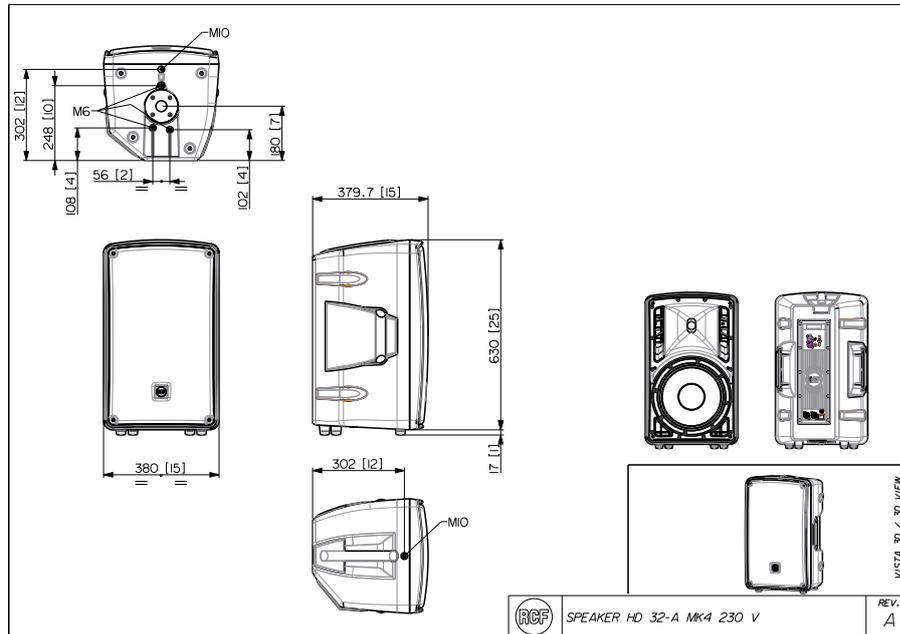
EAN 8024530014605
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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	45 Hz ÷ 20000 Hz
	Max SPL @ 1m	131 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	60°
Transducers	Compression Driver	1 x 1.4" neo, 3.0" v.c
	Woofer	1 x 12", 2.5" v.c
Input/Output section	Input signal	bal/unbal
	Input connectors	XLR, Jack
	Output connectors	XLR
	Input sensitivity	-2 dBu/+4 dBu
Processor section	Mic. Input Sensitivity	-32 dBu
	Crossover Frequencies	700 Hz
	Protections	Thermal, RMS
	Limiter	Soft Limiter
Power section	Controls	Volume, Boost, Mic/Line
	Total Power	1400 W Peak, 700 W RMS
	High frequencies	400 W Peak, 200 W RMS
	Low frequencies	1000 W Peak, 500 W RMS
Standard compliance	Cooling	Convection
	Connections	Powercon IN/OUT
	Safety agency	CE compliant
	Physical specifications	Cabinet/Case Material
Hardware		1 x M10 top, 1 x M10 bottom, 3 x M6 bottom
Handles		1 Top, 2 Side
Pole mount/Cap		35 mm insert
Grille		Steel
Color		Black



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Size	Height	647 mm / 25.47 inches	
	Width	380 mm / 14.96 inches	
	Depth	380 mm / 14.96 inches	
	Weight	18 kg / 39.68 lbs	
Rigging / Mounting	ACCESSORIES		
	13360111 AC PRO-LF	Black	EAN 8024530006495
	13360035 AC S260		EAN 8024530005030
	FLOOR STANDS		
	13360109 AC PRO-FS	Black	EAN 8024530006471
	HORIZONTAL BRACKETS		
	13360216 H-BR 2X HD 12-32	Black	EAN 8024530011741
	POLE MOUNT KITS		
	13360034 AC PMA		EAN 8024530007713
	13360232 AC PMX		EAN 8024530010058
	13360110 AC PRO-PM	Black	EAN 8024530006488
	13360067 PM-KIT M20	Black	EAN 8024530014599
Protections	COVERS		
	13360209 CVR HD 12-32	Black	EAN 8024530010720
Cables	CABLES KIT		
	13360102 AC XLR 3M3F		EAN 8024530006402