



HDL 20-A

ACTIVE LINE ARRAY MODULE



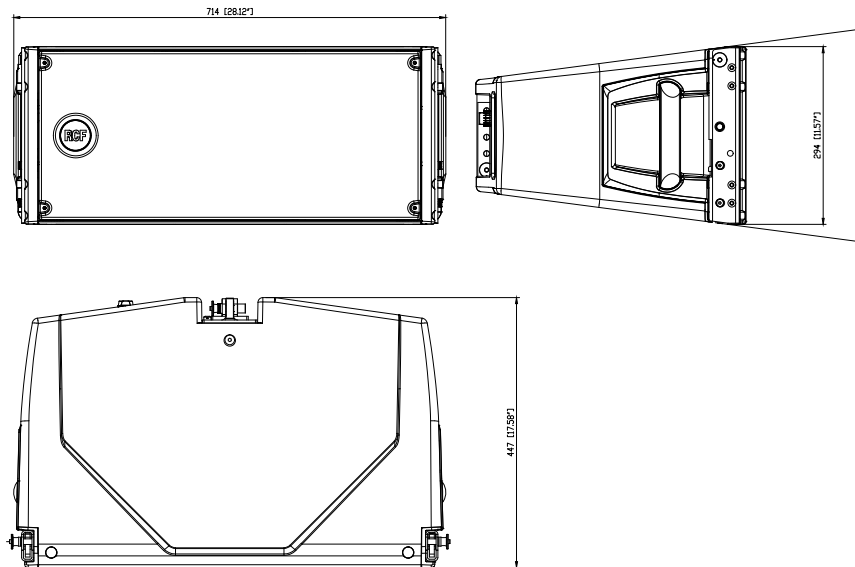
Description	The careful acoustic design, no compromise transducers and a unique, composite cabinet, design make the HDL 20-A the preferred tool of many professionals. Perfect in live sound reinforcement and reliable installed situations.			
	The HDL 20-A is the ideal choice when line array performance is needed and a fast and easy set up is a must. The system is powered from a 1400 Watt Peak Power 2 way digital amplifier, sound is processed from a powerful DSP. The processing includes cluster and HF projection correction and special new presets for indoor and high curving situations. The system features state of the art RCF transducers, two powerful 10" for a solid bass reproduction and a large format 3" voice coil compression driver to deliver vocal clarity and high definition with an incredible dynamic.			
Features	The HDL 18-AS is the ideal flyable bass complement for the HDL 20-A array system.			
	› 1400 Watt Peak power - 700 Watt RMS › 135 dB max SPL › 55 Hz 20 kHz frequency response › 2 x 10" Woofers › 1 x 3" Compression Driver › DSP controlled Input section with selectable presets › Tour grade safe and solid variable mechanics › Composite PP enclosure structurally wooden reinforced			
Part Number				
	13040007 HDL 20-A	220-240 V	Black	EAN 8024530009960
	13040008 HDL 20-A	115 V		EAN 8024530009977



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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	55 Hz - 20000 Hz
	Max SPL @ 1m	135 dB
	Horizontal coverage angle	100°
	Vertical coverage angle	15°
Transducers	Compression Driver	1 x 2.0", 3.0" v.c
	Woofer	2 x 10", 2.5" v.c
Input/Output section	Input signal	bal/unbal
	Input connectors	XLR
	Output connectors	XLR
	Input sensitivity	-2 dBu/+4 dBu
Processor section	Crossover Frequencies	800 Hz
	Protections	Thermal, RMS
	Limiter	Soft Limiter
	Controls	Cluster, HF, High curving, Indoor
Power section	Total Power	1400 W Peak, 700 W RMS
	High frequencies	400 W Peak, 200 W RMS
	Low frequencies	1000 W Peak, 500 W RMS
	Cooling	Convection
	Connections	Powercon IN/OUT
	Safety agency	CE compliant



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Physical specifications	Cabinet/Case Material		PP Composite		
	Hardware		Rigging flyware		
	Handles		2 side, 2 back		
	Grille		Steel		
	Color		Black,		
	Size / Weight	Height		294 mm / 11.57 inches	
		Width		705 mm / 27.76 inches	
		Depth		445 mm / 17.52 inches	
		Weight		30.2 kg / 66.58 lbs	
	Rigging / Mounting	ACCESSORIES			
AZIMUT BRACKETS					
13360351		AZM-BR 2X	Black	EAN 8024530013516	
FLY BARS					
13360218		FL-B HDL 20-18	Black	EAN 8024530013967	
FLY BARS LIGHT					
13360229		FL-B LGT HDL 20	Black	EAN 8024530010225	
FLY BARS PICKUP					
13360221		FL-B PK HDL 20-18	Black	EAN 8024530018221	
QUICK LOCK PINS					
13360626		QL-PIN 008	Black	EAN 8024530020897	
13360627		QL-PIN 009	Black	EAN 8024530020903	
13360634		QL-PIN 011	Black	EAN 8024530022433	
STACKING KITS					
13360727		STK60727	Black		
SUSPENSION CHAINS					
13360129		HOIST SPACING CHAIN CH 001	Black	EAN 8024530020774	
Protections		RAIN PROTECTIONS			
		13360283	RP 2X HDL 20	Black	EAN 8024530015886
Transportation		KART WITH WHEELS			
		13360223	KRT-WH 4X HDL 20	Black	EAN 8024530014018
Cables		CABLES KIT			
		13360102	AC XLR 3M3F		EAN 8024530006402
		12399023	CBL LK 25 MULTIPIN 10M	Black	EAN 8024530013837
		12399022	CBL LK 25 MULTIPIN 20M	Black	EAN 8024530013820
	12399024	CBL LKS 19 ARRAY FANOUT	Black	EAN 8024530013905	
	12399026	CBL LKS 19 BREAKOUT	Black	EAN 8024530013929	
	12399027	CBL LKS 19 POWER 10M	Black	EAN 8024530013936	
	13360146	CBL LKS 19 POWER 20M		EAN 8024530013943	
	12399025	CBL LKS 19 SUB FANOUT	Black	EAN 8024530013912	
	12399021	CBL LKS 25-2 FANOUT	Black	EAN 8024530013813	
	13360145	CBL POWER BOX 6X	Black	EAN 8024530015534	



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Cables	12399031	CBL POWERCON LINK 0.7M	Black	EAN 8024530013738
	12399030	CBL POWERCON LINK 1.5M	Black	EAN 8024530013721
	12399028	CBL POWERCON LINK 10M	Black	EAN 8024530013707
	12399029	CBL POWERCON LINK 5M	Black	EAN 8024530013714
	13360138	POWER CABLE X6 TTL 55-A		