



R331

Rechargeable Remote Control



Eco-friendly, high performance rechargeable remote control

Simplify

Capable of learning functions from most consumer electronic remote controls, the Rechargeable Remote Control replaces remote control units for Motorola's VIP series of set-tops.

It also features a dimming digital clock, a much needed addition for set-tops that lack a built-in clock.

Find

Complete with an RF (radio frequency) find feature capable of locating multiple remote control units within a single home. The find feature also produces an audio tone and visual light to help find the lost remote.

Recharge

Go green! Equipped with a rechargeable battery, R331 eliminates the amount of single use batteries and improves remote control performance. Low battery life from single use batteries in remote controls can cause a reduction in range and response time as well as a decreased lifespan of the remote control.

Flexible

The base station can be powered by standard wall sockets or from the set-top via any available USB-a port, allowing the consumer to choose where to place the Rechargeable Remote Control, next to the set-top or on the coffee table.

For more information regarding any of these features contact your Motorola sales representative.

SPECIFICATION SHEET

R331

TECHNICAL SPECIFICATIONS		Physical	
Find Feature		Remote Control	
Finder range:	up to 30 feet	Width:	2.25" (5.7cm)
Sound pressure level:	-80dB	Length:	7.5" (19cm)
RF frequency:	433.92 MHz	Height:	1.125" (2.8cm)
Learn Function		Weight:	0.25 lb / 4 oz (0.11 kg)
Learning IR frequency:	30 - 100 kHz	Base Station	
Battery		Width:	2.625" (6.6cm)
Battery life:	4 months stand by, 1 month heavy usage	Length:	7.81" (19.8cm)
Charge time:	12 hours for full charge	Height:	1.625" (4.1cm)
Power supply:	Input – 120Vac, 60Hz Output – 5Vdc, 400mA	Weight:	0.60 lb / 9.6 oz (0.27 kg)
Software		RCU + Base Station	
Code retention:	EEPROM	Width:	2.625" (6.6cm)
Products Supported		Length:	7.81" (19.8cm)
All VIP set-top models		Height:	1.875" (4.7cm)
		Weight:	0.85 lb / 13.6 oz (0.38 kg)
		Other	
		Limited warranty:	One year
		Compliance:	UL, FCC Part 15 and RoHS

**MOTOROLA**

Motorola, Inc. Home & Networks Mobility
 6450 Sequence Drive, San Diego, California 92121 U.S.A.
www.motorola.com/ipvideo 858-404-1500

MOTOROLA and the Stylized M Logo are registered in the U.S. Patent and Trademark Office. All other product or service names are the property of their registered owners. © Motorola, Inc. 2009
 All rights reserved. Features and functions subject to change without notice. 5971-0109-0K