

RC-V100



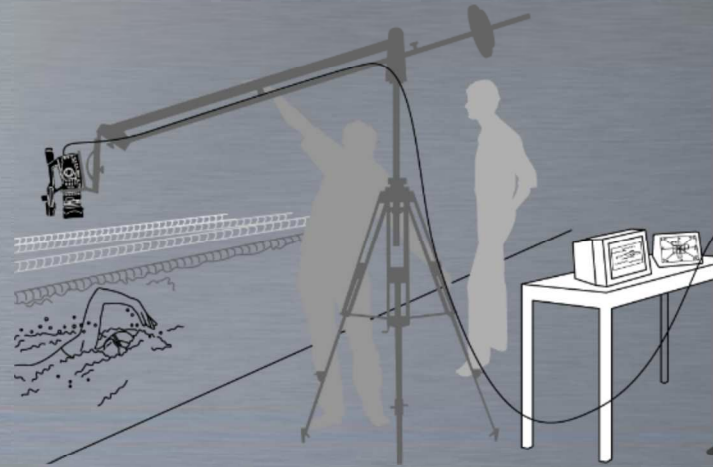
*For final specifications, refer to Technical Information.

Greater Freedom in Production

The functions and performance professionals need in a remote control, implemented using an Canon protocol. Much greater freedom in production environments.



- ✓ Enables most camcorder operations
- ✓ Direct image adjustment
- ✓ Layout optimized for professional applications



Used by a video engineer away from the camera to
monitors images directly while controlling the



Note: Separate m
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Greater Control

Direct image adjustment

Common image parameters can be adjusted by dials.



Enables direct control, with no need to access the Custom Pictures menu.



Image adjustment

- AUTO KNEE
- KNEE POINT
- KNEE SLOPE
- BLACK GAMMA LEVEL
- SHARPNESS LEVEL
- WHITE BALANCE R/B
- MASTER BLACK R/B
- MASTER PEDESTAL



Illuminated buttons

Buttons are lit, enabling use where lighting is low.

Audible confirmation

Audible feedback from buttons enhances usability.



Optimal Layout

Buttons and dials are arranged in an optimal layout for professional applications.



See next page

Easy To Use Layout

Preliminary adjustments

ND filter control

Adjustments on-site

Assignable button #3

White balance adjustment

Black balance adjustment

Activate/deactivate remote control

Shooting adjustments

Assignable buttons #1/#2

Various controls

Gain/shutter control

Image adjustment

Assignable button #4

Focus/zoom control

Iris/master pedestal adjustment

Setup button
For customizing remote control



Highlights

Specifications

Item	Details
Remote jack (LANC)	φ3.5 mm stereo plug
Power	Powered by the camcorder via a cable
Protocol	Proprietary Canon specification
Included accessories	16.7' cable* *Plugs of different sizes on each end: 3.5 mm (remote end) and (camcorder end)
Weight	Approx. 630 g(1.4 lb)
Dimensions	89 mm(w) × 224 mm(h) × 65 mm(d) (3.5 x 8.8 x 2.6 inch)

Compatible camcorders



XF305/300

Update Firmware on older cameras



XF205/200



EOS C500/C300/C100

Update on older

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Main Controls

	Button	Function
Menu/recorder	CAMERA POWER	Camcorder on/off
	START/STOP	Start/stop recording
	MENU	Show/hide menu screen
	CUSTOM PICT.	Show/hide Custom Pictures menu
	 (REC REVIEW)	Execute Rec. Review
	BARS	Show/hide color bars
	ONSCREEN	Show/hide on-screen display
	CANCEL	Cancel
	Up, down, left, right and SET buttons	Up, down, left, right, and set
	1~4 (ASSIGN)	Execute the function assigned to assignable buttons 1–4 on the camcorder
	ACTIVE	Activate/deactivate remote control
Camcorder settings	ND	ND setting (+ direction) Note: camcorders with a motorized ND filter only
	SHUTTER SELECT	Switch Shutter mode
	(UP) / (DOWN)	Increase/decrease shutter speed
	ISO/GAIN AGC	Activate/deactivate AGC
	(UP) / (DOWN)	Increase/decrease ISO/gain value
	AWB	Select AWB
	A/B/PRESET	Select A, B, or preset white balance
	WB SET	Acquire white balance
	ZOOM	Adjust zoom (tele/wide)
	FOCUS	Adjust focus (near/far)
	AF	Activate/deactivate autofocus
	IRIS	Adjust iris (+/-)
	AUTO IRIS	Activate/deactivate auto iris

Main Controls

Button		Function
Custom Pictures	AUTO KNEE	Activate/deactivate auto knee
	KNEE POINT	Adjust knee point
	KNEE SLOPE	Adjust knee slope
	BLACK GAMMA LEVEL	Adjust black gamma level
	SHARPNESS LEVEL	Adjust sharpness level
	WHITE BALANCE R/B	Adjust white balance R/B
	MASTER BLACK R/B	Adjust master black R/B
	MASTER PEDESTAL	Adjust master pedestal

LED	Function
ND OFF~4	Indicates the camcorder ND status
EXTENDER	Lit when an extender is attached, with an electronic tele-converter
FOCUS/ZOOM ACTIVE	Control is limited to the Focus/zoom block
MASTER PEDESTAL/IRIS ACTIVE	Control is limited to the Master pedestal/iris block

Input/output Interfaces	Function
Remote A jack	φ2.5 mm stereo plug
Firmware update port	Type: USB mini-B

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