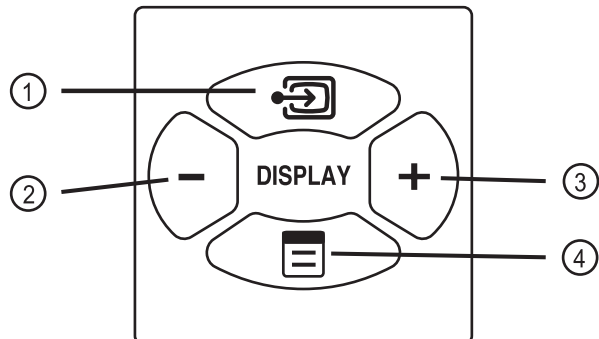
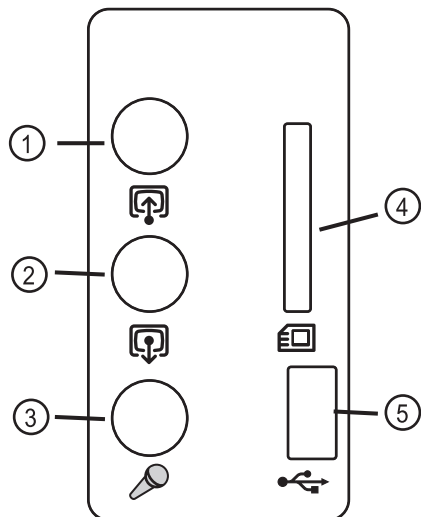


LCD/Menu Control*



1	Toggle MPEG Menu and Camera View
2	Decrease Volume/LCD Settings
3	Increase Volume/LCD Settings
4	LCD Menu Settings

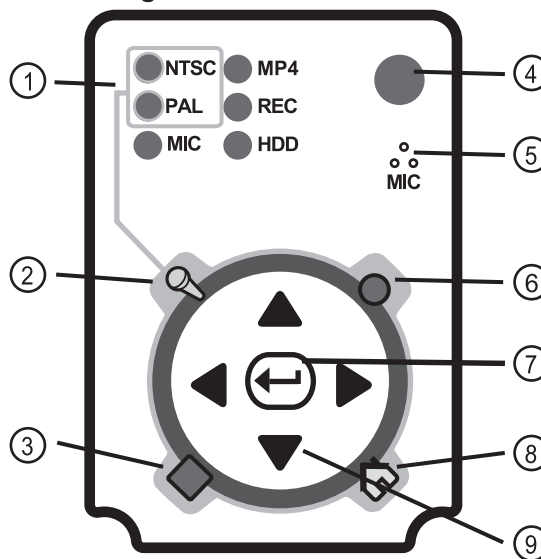
Video/Audio/Media Sockets



1	Video Input (AV)
2	Video Output (AV)
3	External Microphone Socket
4	SD Card Slot
5	USB Data Port

2

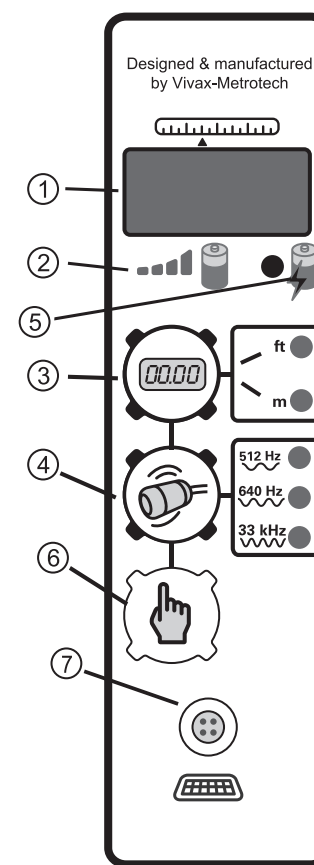
Digital Recorder Controls*



1	Selection Indicators
2	Microphone On/Off Control
3	Step Back (return to previous mode)
4	Remote Control Infrared Sensor
5	Internal Microphone
6	Start Recording
7	Enter Pushbutton/Take JPEG
8	Main Menu Pushbutton
9	Move Direction (Navigate Arrows)

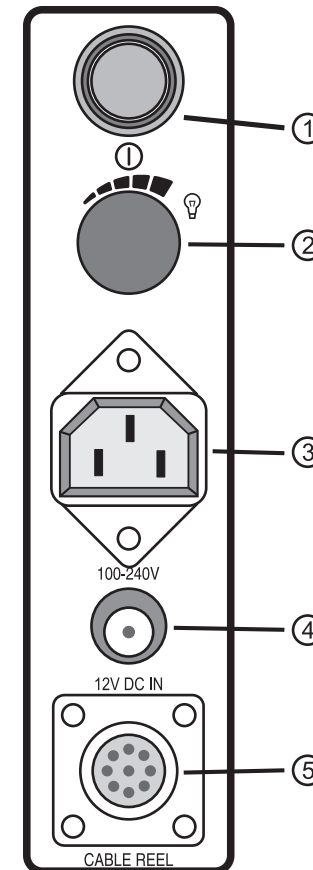
3

Counter/Sonde Module



1	Distance Counter Display
2	Battery Status Indicator
3	Counter Reset Pushbutton
4	Sonde On/Off Control
5	Battery Charging Indicator
6	Fn (function key)/Shift Pushbutton
7	Keyboard Socket

Power/Interconnect Module



1	Power On/Off Switch
2	Camera LED Dimmer Control
3	AC Power (IN) Socket
4	External 12V DC Power (IN) Socket
5	Reel Interconnect Cable Socket

To Activate Digital Recorder/Player*

1. Power ON. Press to switch to "MPEG" mode.
2. Press until Main Menu appears on display.

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To Record – from Main Menu*

1. Use <|> to select "Record Now".
2. Press (● will show on display).
3. Press (■ will show on display).
4. Press (■ to stop and return to Main Menu.
5. The recorded file will be saved with a date and time stamp reference.
6. If no SD card is inserted, the files will be saved to the internal hard drive. If an SD card is inserted, the files will be saved directly to the SD card. To ensure SD card recognition, insert the SD card BEFORE switching the unit on.



TIPS

Press ● to record directly ("REC" LED on digital recorder controls will light up)

To Play – from Main Menu*

1. Use <|> to select "View Recorded Files".
2. Press (● to display "Medium Storage".
3. Use ∇△ to select "HDD", press (● to display file format ("dav" for video and "jpg" for snapshot).
4. Use ∇△ to select "dav", press (● to display folders by dates.
5. Use ∇△ to select date, press (● to select folder.
6. Use ∇△ to select file, press (● to play video file.
7. Press (■ to pause, press again to restart, (■ to stop.
8. Press (■ to return to step back, press readability to return to Main Menu.

To Take Snapshot*

1. Use <|> to select "Camera" from Main Menu, press (● to select "Camera".
2. Press (● to take snapshots when viewing/recording from the camera.

To Take Snapshot – during playback*

1. Select "View recorded file" from the Main Menu, press (●.
2. Use ∇△ to select "dav", press (●.
3. Use ∇△ to select folder, then press ∇△ to select file, press (● to play the file.
4. Press (● to take snapshot(s).

Backup Video Files to USB*

1. With the power off, insert a USB memory stick to the data port.

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2. Power on. Press (● until the "MPEG" mode appears on display.
3. Press (■ to go to Main Menu.
4. Press <|> to select "Medium Storage", then press (●.
5. Press ∇△ to select "USB".
6. Press to ∇△ select "USB Backup", press (●.







Transfer files*

1. To transfer video files: Press <|> to select between "HDD->AVI" and "SD->AVI", then press (●.
2. To transfer photo files: Press <|> to select between "HDD->JPG" and "SD->JPG", then press (●.
3. Press <|> to select files, press (● to select / deselect files to backup. (Press (■ to select/deselect all files)
4. Press > to select "Start", press (● to start backup.

Remove SD Card*

1. At Main Menu, press <|> to select "Medium Storage", press (●.
2. Press ∇△ to select "SD", press (●.
3. Press <|> to select "Uninstall the SD card" "Execute", press (●.
4. Safe to remove SD card.

Combinations Functions Keys (Regional Settings)

Combinations	Functions
 + 	Toggles PAL & NTSC video system*
 + 	Toggles feet & meters
 + 	Toggles between 512Hz, 640Hz and 33 kHz



TIPS

It is not recommended that you use the internal hard drive for long term storage. You should make it a practice to do regular backups and transfers of videos and pictures to an external storage device or office/home computer.

Disclaimer: All product availability or product accessory information is subject to change without notice.

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vCamModular Quick Guide V1.4



vCamModular-R



vCamModular-V

Package Include:

- SD Card
- USB Stick
- 12V DC Power Card
- AC Power Card
- Remote Control
- Camera Removal Tool
- Skid Hex Wrench
- Torx Screw Driver
- Clip on microphone
- CD with manual & software



NOTE

Features mark with * are not available on the vCamModular-V.

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