



**RX1R II**  
DSC-RX1RM2

## Main Specification

<p><b>SENSOR TYPE</b> 35mm full frame (35.9×24.0mm), ExmorR CMOS sensor</p> <p><b>ISO SENSITIVITY (STILL IMAGE)</b> ISO100-25600(1/3EV step)(expandable to ISO50/64/80/32000/40000/51200/64000/80000/102400), AUTO(ISO100-102400, selectable with upper / lower limit), Multi Frame NR: ISO100-102400(1EV step), AUTO(ISO100-102400, selectable with upper / lower limit)</p> <p><b>WEIGHT (CIPA COMPLIANT)</b> Approx. 507g (1 lb 1.9 oz.)(Battery and Memory Stick Duo included) / Approx. 480g (1 lb 0.9 oz.)(Body only)</p>	<p><b>NUMBER OF EFFECTIVE PIXELS</b> Approx. 42.4 megapixels</p> <p><b>STILL IMAGES</b> Monitor:Approx. 220 / Approx. 110min., ViewFinder:Approx. 200 / Approx. 100min.</p> <p><b>DIMENSIONS (W X H X D) (APPROX.)</b> 113.3 x 65.4 x 72.0mm (4 1/2" x 2 5/8" x 2 7/8")</p>
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## Full Specification

### Image Sensor

<p><b>SENSOR TYPE</b> 35mm full frame (35.9×24.0mm), ExmorR CMOS sensor</p> <p><b>NUMBER OF EFFECTIVE PIXELS</b> Approx. 42.4 megapixels</p>	<p><b>NUMBER OF GROSS PIXELS</b> Approx. 43.6 megapixels</p>
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## Lens

### LENS TYPE

ZEISS Sonnar T\* Lens, 8 elements in 7 groups (3 aspherical elements including AA lens)

### F-NUMBER (MAXIMUM APERTURE)

F2

### IRIS DIAPHRAGM

9 blades

### FOCAL LENGTH (F = )

f=35mm

### ANGLE OF VIEW (35MM FORMAT EQUIVALENT) (STILL IMAGE)

*At maximum pixel readout.*

63deg. (35mm)

*Value displayed on the camera and recorded in the Exif*

### FOCUS RANGE (FROM THE FRONT OF THE LENS)

AF approx. 24cm(0.8feet) to infinity(When the macro switching ring is set to "0,3m-∞"), approx. 14cm(0.46feet) to 29cm(0.95feet)(When the macro switching ring is set to "0,2m-0,35m") Focus Range from the image sensor: AF approx. 30cm(1feet) to infinity(When the macro switching ring is set to "0,3m-∞"), approx. 20cm(0.65feet) to 35cm(1.15feet)(When the macro switching ring is set to "0,2m-0,35m") Maximum magnification: 0.15x(When the macro switching ring is set to "0,3m-∞"), 0.26x(When the macro switching ring is set to "0,2m-0,35m")

### OPTICAL VARIABLE LOW PASS FILTER

Yes

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### CLEAR IMAGE ZOOM

*Optical zoom from the wide side (except RX1 series and RX0).*

### STILL IMAGE

2x

### MOVIE

2x

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### DIGITAL ZOOM

*Optical zoom from the wide side (except RX1 series and RX0).*

### STILL IMAGE

42M approx. 4x / 18M approx. 6.2x / 11M approx. 8x

### MOVIE

Approx. 4x

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## Screen

### SCREEN TYPE

7.5cm(3.0type)(4:3) / 1,228,800 dots / Xtra Fine / TFT LCD

### BRIGHTNESS CONTROL

Auto / Manual(5 steps) / Sunny Weather

### ADJUSTABLE ANGLE

Up by approx. 109degrees, down by approx. 41degrees

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## Viewfinder

### SCREEN TYPE/NUMBER OF DOTS

0.39-type electronic viewfinder(OLED), 2,359,296dots

### BRIGHTNESS CONTROL

Auto, Manual(5steps)

### FIELD COVERAGE

100%

### MAGNIFICATION

Approx. 0.74x with 50mm lens equiv. at infinity, -1m<sup>-1</sup>(diopter)

### EYE-POINT

Approx.19mm from the eyepiece, 18.4mm from the eyepiece frame at -1m<sup>-1</sup>(diopter) (CIPA standard)

### DIOPTER

-4.0 to +3.0m<sup>-1</sup>

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**IMAGING PROCESSOR BIONZ**

Yes (BIONZ X)

**FOCUS MODE**

Single-shot AF Continuous AF DMF Manual Focus

**LOCK ON AF**

Yes

**LIGHT METERING MODE**

Multi Pattern Center Weighted Spot

**EXPOSURE CONTROL**

Yes

**ISO SENSITIVITY (MOVIE)**

ISO100Level-ISO25600Level(1/3EV step),  
AUTO(ISO100Level-25600Level, selectable with upper / lower limit)

**WHITE BALANCE MODE**

Auto Daylight Shade Cloudy Incandescent Fluor.: Warm  
White Fluor.: Cool White Fluor.: Day White Fluor.:  
Daylight Flash C.Temp./Filter Custom

**SHUTTER SPEED**

*When ISO sensitivity is higher than ISO 3200, the slowest shutter speed limit is 1/4 sec. Manual setting of ISO sensitivity to lower than ISO 3200 is necessary to set shutter speed slower than 1/4. (except DSC-RX0, DSC-RX1, DSC-RX10, DSC-RX100 series models).*

Program Auto(30"-1/4000\*sec.) / Aperture  
Priority(30"-1/4000\*sec.) / Shutter  
Priority(30"-1/4000\*sec.) / Manual Exposure(Bulb,  
30"-1/4000\*sec.) / iAuto(4"-1/4000\*sec.) \*At F5.6 or  
greater aperture value. Fastest limit at F2.0 is  
1/2000sec.

**IMAGE CONTROL**

Contrast Saturation Sharpness Creative Style Color  
Space(sRGB / Adobe RGB) Quality(RAW / RAW&JPEG /  
Extra fine / Fine / Standard)

**14BIT RAW**

yes

**DYNAMIC RANGE FUNCTIONS**

Off, Dynamic Range Optimizer (Auto/Level 1-5), Auto  
High Dynamic Range: Off, Auto Exposure Difference,  
Exposure difference Level (1.0-6.0EV, 1.0EV step)

**SCENE SELECTION**

Portrait Sports Action Landscape Sunset Night Scene  
Hand-Held Twilight Night Portrait Anti Motion Blur

**STEADYSHOT**

EIS (blur reduction) for Movie

**FOCUS AREA**

Wide (399 points (phase-detection AF), 25  
points(contrast-detection AF)) Center Flexible Spot  
(S/M/L) Expanded Flexible Spot Lock on  
AF(Wide/Center/Flexible Spot(S/M/L)/Expanded  
Flexible Spot)

**LPF EFFECT**

OFF/STD/HI

**EXPOSURE COMPENSATION**

+/- 5.0EV(1/3 EV steps selectable) (with exposure  
compensation dial : +/- 3EV (1/3 EV steps))

**ISO SENSITIVITY (STILL IMAGE)**

*REI = Recommended Exposure Index*  
ISO100-25600(1/3EV step)(expandable to ISO50/64/80/  
32000/40000/51200/64000/80000/102400),  
AUTO(ISO100-102400, selectable with upper / lower  
limit), Multi Frame NR: ISO100-102400(1EV step),  
AUTO(ISO100-102400, selectable with upper / lower  
limit)

**MINIMUM ILLUMINATION(MOVIE)**

Auto:1.5lux(Shutter Speed 1/30")

**WB MICRO ADJUSTMENT**

Yes<G7 to M7,57-step><A7 to B7,29-step>

**APERTURE**

F2-22

**UNCOMPRESSED RAW**

Yes

**NOISE REDUCTION**

Long exposure NR: On/Off, available of shutter speeds  
longer than 1sec. high ISO NR: Normal/Low/Off Multi  
Frame NR: Auto, ISO100-102400

**SHOOTING MODE**

Program Auto Aperture Priority Shutter Speed Priority  
Manual Exposure MR(Memory Recall) 1 MR2 MR3 Movie  
Mode(Program Auto, Aperture Priority, Shutter Speed  
Priority, Manual Exposure) Panorama Scene Selection  
AUTO(Intelligent Auto/Superior Auto)

**CONTINUOUS SHOOTING SPEED (MAXIMUM) (WITH MAX. RECORDING PIXELS)**

*You may not be able to shoot images in Burst mode depending on the Shooting mode.  
Continuous shooting speed will be reduced when used together with built-in or external flash.  
Speed will be slowing after taking some shots.*  
Speed Priority Continuous Shooting: approx. 5 fps,  
Continuous Shooting: approx. 2.5 fps (AF-S)  
*Speed will be slowing after taking some shots.*

**SELF-TIMER**

10sec. / 5sec. / 2sec. (3 or 5 consecutive shots with 10sec. 5sec. or 2sec. delay selectable / Bracketing shots with 10sec. 5sec. or 2sec. delay selectable

**DRIVE MODES**

Single Continuous shooting Speed priority continuous shooting Self-timer Self-timer(cont.) Cont.-bracketing Single-bracketing White balance bracketing DRO bracketing LPF bracketing  
*Self-Timer is available.*

**PANORAMA**

Sweep Panorama

**PICTURE EFFECT FOR STILL**

Toy camera Pop Color Posterization Retro Photo Soft High-key Partial Color(R/G/B/Y) High Contrast Mono. Soft Focus HDR Painting Richtone Monochrome Miniature Watercolor Illustration

**PICTURE EFFECT FOR MOVIE**

Toy camera Pop Color Posterization Retro Photo Soft High-key Partial Color(R/G/B/Y) High Contrast Mono.

**CREATIVE STYLE**

Standard, Vivid, Neutral, Clear, Deep, Light, Portrait, Landscape, Sunset, Night Scene, Autumn Leaves, Black & White, Sepia, Style Box

**NUMBER OF RECOGNIZED SCENE****STILL IMAGE**

Superior Auto: 44 / iAuto: 33

**MOVIE**

33

**FLASH****FLASH MODE**

Flash Off / Autoflash / Fill-flash / Slow Sync. / Rear Sync. / Wireless(with optional compliant flash)

**Recording****COMPATIBLE RECORDING MEDIA**

*For movies, compatible Memory Stick PRO Duo (Mark2), Memory Stick PRO-HG Duo, Memory Stick XC-HG Duo, Memory Stick Micro (Mark2), SD/SDHC/SDXC memory card or microSD/microSDHC/microSDXC card (Class 4 or faster speed is recommended) can be used.*

Memory Stick Duo Memory Stick PRO Duo Memory Stick PRO Duo(High Speed) Memory Stick PROHG Duo Memory Stick Micro Memory Stick Micro (Mark2) SD Memory Card SDHC Memory Card SDXC Memory Card microSD Memory Card microSDHC Memory Card microSDXC Memory Card  
*with Adaptor (optional)*

**RECORDING FORMAT(STILL IMAGE)**

JPEG(DCF Ver.2.0, Exif Ver.2.3, MPF Baseline compliant), RAW (Sony ARW 2.3 format)

**RECORDING FORMAT(MOVIE)**

XAVC S AVCHD format Ver.2.0 compatible MP4

**RECORDING FORMAT(MOVIE AUDIO)**

XAVC S:LPCM 2ch AVCHD:Dolby Digital(AC-3) 2ch(Dolby Digital Stereo Creator) MP4:MPEG-4 AAC-LC 2ch

**COLOR SPACE (STILL)**

sRGB, Adobe RGB

**DCF/DPOF**

DCF/DPOF

**STILL IMAGE NUMBER OF RECORDED PIXELS (IMAGE SIZE)**

[3:2] L: 42M(7,952x5,304) / M: 18M(5,168x3,448) / S: 11M(3,984x2,656), [4:3] L: 38M(7,072x5,304) / M: 16M(4,592x3,448) / S: 9.4M(3,536x2,656), [16:9] L: 36M(7,952x4,472) / M: 15M(5,168x2,912) / S: 8.9M(3,984x2,240), [1:1] L: 28M(5,296x5,296) / M: 12M(3,440x3,440) / S: 7.1M(2,656x2,656), [Sweep Panorama] Standard (3,872x2,160/8,192x1,856) / Wide(5,536x2,160/12,416x1,856)

**MOVIE RECORDING MODE**

PAL/NTSC Selector: [PAL] mode AVCHD: 28M PS(1,920x1,080/50p) / 24M FX(1,920x1,080/50i) / 17M FH(1,920x1,080/50i) / 24M FX(1,920x1,080/25p) / 17M FH(1,920x1,080/25p), XAVC S HD: 50p 50M(1,920x1,080/50p) / 25p 50M(1,920x1,080/25p) / 100p 50M(1,280x720/100p), MP4: 28M(1,920x1,080/50p) / 16M(1,920x1,080/25p) / 6M(1,280x720/25p) PAL/NTSC Selector: [NTSC] mode AVCHD: 28M PS(1,920x1,080/60p) / 24M FX(1,920x1,080/60i) / 17M FH(1,920x1,080/60i) / 24M FX(1,920x1,080/24p) / 17M FH(1,920x1,080/24p), XAVC S HD: 60p 50M(1,920x1,080/60p) / 30p 50M(1,920x1,080/30p) / 24p 50M(1,920x1,080/24p) / 120p 50M(1,280x720/120p), MP4: 28M(1,920x1,080/60p) / 16M(1,920x1,080/30p) / 6M(1,280x720/30p)

**Playback****MAXIMUM PLAYBACK SIZE**

Under 42M(7,952x5,304)

## Print

### EXIF PRINT

Yes

### PRINT IMAGE MATCHING (PIM3)

Yes

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## Interface

### INPUT AND OUTPUT TERMINAL

Multi/Micro USB Terminal, Micro HDMI, Microphone(3.5 mm Stereo minijack), Multi Interface Shoe  
*Supports Micro USB compatible device.*

### NFC

NFC forum Type 3 Tag compatible, One-touch remote, One-touch sharing

### WI-FI

Yes(IEEE802.11b/g/n(2.4GHz band))

### EYE-FI

Yes

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## Power

### POWER SOURCE

DC3.6V(supplied battely) / DC5.0V(supplied AC Adoptor)

### BATTERY SYSTEM

Rechargeable battery pack NP-BX1

### POWER CONSUMPTION (CAMERA MODE)

Approx. 2.5W with LCD monitor and approx. 2.7W with viewfinder(CIPA standard)

### USB CHARGE/USB POWER SUPPLY

Yes(supplied AC adaptor)

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## BATTERY LIFE (CIPA)

### STILL IMAGES

*The LCD screen is turned on, shooting once every 30 seconds, the zoom is switched alternately between the W and T ends the flash strobes once every two times, the power turns on and off once every ten times.*

Monitor:Approx. 220 / Approx. 110min.,  
ViewFinder:Approx. 200 / Approx. 100min.

### MOVIES (ACTUAL SHOOTING)

*Continuous shooting is possible for approximately 29 minutes (limited by product specifications, default setting. except DSC-RX0, DSC-RX0M2 and DSC-RX100M7).*

*Indication recording time, which is defined by repeating the cycle: Power on, start recording, zoom (except DSC-RX1, DSC-RX0 series models), stand-by, power off.*

Monitor:Approx. 30min., ViewFinder:Approx. 30min. (In [MP4 28M] mode, max. continuous shooting time is approx. 20 min. and max. file size is 4GB)

### MOVIES (CONTINUOUS SHOOTING)

*Continuous shooting is possible for approximately 29 minutes (limited by product specifications, default setting. except DSC-RX0, DSC-RX0M2 and DSC-RX100M7).*

Monitor:Approx. 50min., ViewFinder:Approx. 50min. (In [MP4 28M] mode, max. continuous shooting time is approx. 20 min. and max. file size is 4GB)

*Based on non-stop recording until the limit of continuous shooting has been reached, and then continued recording again. Other operations will not be available.*

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## Others

### PLAYMEMORIES CAMERA APPS

yes

### OTHER SHOOTING FUNCTIONS

Smart Teleconverter (approx. 1.4x / 2x) Face Detection  
Face Registration Smile shutter Quick Navi Grid Line  
Digital Level Gauge (pitch and roll) Exposure Bracketing  
White Balance Bracketing DRO Bracketing Flash  
Bracketing LPF bracketing Peaking MF Assist Auto  
Object Framing Eye AF Zebra Marker Display  
Photographer Name & Copyright ISO Auto Minimum  
Shutter Speed PC Remote Control

### OTHER PLAYBACK FUNCTION

BRAVIA Sync(Control for HDMI) Single (with or without  
shooting information, RGB histogram &  
highlight/shadow warning) 9/25-frame index view  
Enlarged display mod Auto Orientation Slide Show  
Panorama scrolling Auto Review  
(10sec./5sec./2sec./off) Forward/Rewind (Movie) Delete  
Protect

### TRILUMINOS COLOR

*Models capable of extended-gamut recording and HDMI transmission  
function for both still images and movies.*

Yes

### 4K IMAGE OUTPUT

Yes(still image only)

### OPERATING SPEED

*Shooting interval of maximum recorded pixels.*

Start-up Time(Approx. 1.1 sec.) / Shooting Time  
Lag(Approx. 0.2 sec.) / Shooting Interval(Approx. 0.7  
sec.)

### DIGITAL LEVEL GAUGE

Yes (Pitch and roll)

### DIMENSIONS (W X H X D) (APPROX.)

113.3 x 65.4 x 72.0mm (4 1/2" x 2 5/8" x 2 7/8")

### WEIGHT (CIPA COMPLIANT)

Approx. 507g (1 lb 1.9 oz.)(Battery and Memory Stick  
Duo included) / Approx. 480g (1 lb 0.9 oz.)(Body only)

### SUPPLIED ACCESSORY

Rechargeable Battery Pack NP-BX1 AC AdaptorAC-  
UUD11/UUD12 Micro USB cable Shoulder strap Lens cap  
Shoe cap Cleaning Cloth Instruction Manual Battery  
charger(BC-DCX) Eyepiece cup

## Lens2

### FILTER DIAMETER

49mm

### SCAN SYSTEM

Progressive scan

### COLOR FILTER

R,G,B primary color mosaic filters

FOCUS

**FOCUSING TYPE**

Fast Hybrid AF(phase-detection AF/contrast-detection AF)

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SENSITIVITY RANGE

**SENSITIVITY RANGE**

EV 0 to 20 (at ISO100 equivalent)

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AF ILLUMINATOR

**AF ILLUMINATOR**

Auto / Off

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METERING SENSITIVITY

**METERING SENSITIVITY**

EV 0 to 20 (at ISO100 equivalent)

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METERING TYPE

**METERING TYPE**

1200-zone evaluative metering

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ISO SENSITIVITY(REI)

**AUTO CONTROLL RANGE**

ISO100-102400(1/3EV step)(expandable to ISO 50/64/80/32000/40000/51200/64000/80000/102400) , AUTO(ISO100-102400, selectable with upper / lower limit), Multi Frame NR: ISO100-102400(1EV step), AUTO(ISO100-102400, selectable with upper / lower limit)

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FACE DETECTION

**MODE**

Off / On(Regist Faces) / On

**FACE REGISTRATION**

New Registration / Order Exchanging / Delete / Delete All

**FACE SELECTION**

Yes(Key, Selected-face Memory)

**MAXIMUM NUMBER OF DETECTABLE FACES**

8 faces

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PROGRAM SHIFT AE

**PROGRAM SHIFT AE**

Yes

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AE LOCKED WHEN FOCUS IS LOCKED

**AE LOCKED WHEN FOCUS IS LOKED**

Yes

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LOCK ON AF

**LOCK ON AF**

Yes

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## FLASH

### BRACKETING

Bracket: Cont., Bracket: Single, 3/5/9 frames selectable.  
With 3 or 5 frames, in 1/3, 2/3, 1.0, 2.0, or 3.0 EV increments, with 9 frames, in 1/3, 2/3, or 1.0 EV increments.

### FLASH COMPENSATION

+/- 3.0 EV (1/3 EV steps)

### FLASH SYNC. SPEED

synchronously-controlled with shutter speed

### CONTROL

Pre-flash TTL

### EXTERNAL FLASH

Sony  $\alpha$  System Flash compatible with Multi Interface Shoe, attach the optional shoe adaptor for flash compatible with Auto-lock accessory shoe

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## RED EYE REDUCTION

### RED EYE REDUCTION

On / Off

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## AUTO ORIENTATION

### AUTO ORIENTATION

On only

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## Monitor, Viewfinder2

### DISPLAY SELECTER (FINDER/LCD)

Auto/EVF/Monitor

### MF ASSIST MAGNIFICATION

5.0x,12.5x

### IMAGE QUALITY SELECTION

Yes(High/Standard)

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## Recording2

## RECORDING FORMAT

### RECORDING FORMAT

Still Images: JPEG ( DCF, Exif, MPF Baseline ) compliant,  
DPOF compatible

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## CAPACITY ON A MEMORY CARD THAT TESTED AND PROVEN WITH CAMERAS

### MEMORY STICK DUO

32GB

### MEMORY STICK MICRO

16GB

### SD MEMORY CARD

128GB

### MICROSD MEMORY CARD

64GB

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## Microphone / Speaker

### BUILT-IN MICROPHONE

Stereo

### SPEAKER

Mono

### VOLUME SETTING

16 steps

### WIND NOISE REDUCTION

Off / On

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SINGLE IMAGE

**CUE, REVIEW (MOVIE)**

Yes

**SLOW PLAYBACK (MOVIE)**

Yes

**PANORAMA SCROLL PLAYBACK**

Yes

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IMAGE INDEX

**INDEX**

9 / 25 images

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SLIDE SHOW

**VIDEO OUT**

HD(HDMI)

**MOVIE**

Yes

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SLIDE SHOW SETTINGS

**IMAGE**

All

**INTERVAL**

1 / 3 / 5 / 10 / 30 sec.

**REPEAT**

On / Off

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ZOOM MAGNIFICATION OF PLAYBACK MODE

**ZOOM MAGNIFICATION OF PLAYBACK MODE**

Depends on Image Size

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AUTOMATIC IMAGE ROTATION

**AUTOMATIC IMAGE ROTATION**

Yes

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AUTO ORIENTATION(AUTO PICT ROTATION IN RESPONSE TO CAMERA POSITION IN PLAYBACK)

**AUTO ORIENTATION(AUTO PICT ROTATION IN RESPONSE TO CAMERA POSITION IN PLAYBACK)**

Yes

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ROTATE

**ROTATE**

Yes

---

DELETE

**DELETE**

Single / Select / Folder / Date

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PROTECT

**PROTECT**

Select / Folder / Date

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## PC Link2

### PLAYMEMORIES HOME

Yes

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## Menu, Indicator

### FUNCTION GUIDE

#### FUNCTION GUIDE

Yes

#### HISTOGRAM INDICATOR

Yes(On/Off)

#### BEEP

Yes(On/Shutter/Off)

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## Interface2

### NFC

#### ONE-TOUCH REMOTE

Yes

#### ONE-TOUCH SHARING

Yes

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### WI-FI

#### CTRL WITH SMARTPHONE(SINGLE)

Yes

#### SEND TO SMARTPHONE

Yes (Select on This Device / Select on Smartphone)

#### VIEW ON TV

Yes

#### PC TRANSFER

Yes

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### MULTI INTERFACE SHOE

#### MULTI INTERFACE SHOE

Yes

*Sony accessories for the Accessory Shoe can be attached.*

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## Print2

### PRINT ORDER MARK (DPOF)

Multiple Img./Cancel All/Print Setting

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## Other Functions

### POWER SAVING

#### POWER SAVING

10sec / 1min / 2min / 5min / 30min

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### CLOCK FUNCTION,SETTING

#### CLOCK FUNCTION,SETTING

Yes

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### AREA SETTING

#### AREA SETTING

Yes

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### DEMO MODE

#### DEMO MODE

Off / On

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### WRITE DATE

#### WRITE DATE

On / Off

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### NTSC/PAL SWITCHOVER

#### NTSC/PAL SWITCHOVER

yes

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## Video Out

### HDMI

#### 2D (AUTO)

*This camera can play back only the files recorded by itself.*

Yes(50p / 60p)

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### HDMI INFO. DISPLAY

#### HDMI INFO. DISPLAY

Off/On

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### VIDEO OUT MODE

#### VIDEO OUT MODE

PAL/NTSC

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## USB

### USB CONNECT

#### **AUTO (MULTICONFIGURATION)**

Yes

#### **MASS STORAGE**

Yes

#### **MTP**

Yes

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### LUN SETTINGS (MULTI/SINGLE)

#### **LUN SETTINGS (MULTI/SINGLE)**

Multi / Single

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## Optional Accessory Capability

### TRIPOD RECEPTACLE

#### **TRIPOD RECEPTACLE**

Yes

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SUPPLIED BATTERY

**MAXIMUM VOLTAGE**

4.2V

**NOMINAL VOLTAGE**

3.6V

**CAPACITY FOR SHOOTING**

4.5Wh(1240mAh)

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BATTERY CHARGER (SUPPLIED)

**POWER REQUIREMENTS**

DC 5V

**OUTPUT VOLTAGE**

DC 4.2V 0.86A

**DIMENSIONS (WXHxD)**

39.2mm x 70.5mm x 14.4mm(1 9/16 in. x 2 7/8 in. x 19/32 in.)(BC-DCX2)

**MASS**

approx. 20.3g(0.7 oz)(BC-DCX2)

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AC ADAPTOR (SUPPLIED)

**POWER REQUIREMENTS**

AC 100V to 240V, 50/60 Hz, 11W

**OUTPUT VOLTAGE**

DC 5.0V, 1500mA

**DIMENSIONS (WXHxD)**

20.5mm x 37.5mm x 50.0mm ( 13/16 in. x 1 1/2 in. x 2 in.)

**MASS**

Approx. 33g(1.2 oz)

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BODY MATERIAL

**BODY MATERIAL**

Metal Body

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OPERATING TEMPERATURE

**OPERATING TEMPERATURE**

0 degrees C. - +40 degrees C. / 32 degrees F. - 104 degrees F.

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STORAGE TEMPERATURE

**STORAGE TEMPERATURE**

-20 degrees C. - +60 degrees C. / -4 degrees F. - +140 degrees F.

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SHUTTER RELEASE TIME LAG

**SHUTTER RELEASE TIME LAG**

Approx. 0.012 sec.

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CONTINUOUS SHOOTING INTERVAL (MINIMUM)

**CONTINUOUS SHOOTING (MAXIMUM NUMBER OF RECODED PIXELS)**

*Speed will be slowing after taking some shots. \*without CMOS models  
You may not be able to shoot images in Burst mode depending on the Shooting mode.*

Approx. 0.2 sec.

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