# SONY

# **X** Setup Quick Guide



# Introduction

This Quick Guide provides a number of sample AF setups that can help make the most of the advanced AF capabilities offered by the  $\alpha 9$  in a variety of situations.

- The settings given may not be suitable for all photographic situations.
- The content of this guide applies to camera software version 1.01.
- Specifications listed in this Quick Guide may change without notice in accordance with future updates and improvements.
- Photographs are provided to illustrate the situations described in this guide, not to serve as sample a9 images.

Refer to the camera owner's manual or information provided on relevant Sony websites for operating details and specifications.

Product page: http://www.sony.net/ilce-9

Help guide: http://helpguide.sony.net/ilc/1650/v1/h\_zz/

# **Contents**

| Frequently used focus controls  | p.4                                      |
|---|--|
| Main focus settings   | p.6                                      |
|   |  |
| Menu structure  | p.10                                     |
| Recommended settings for events and subjects  | pp.11-28                                 |
| Recommended settings by scene type  | pp.29-35                                 |
|   |  |
|   |  |
| Custom settings   | pp.36-42                                 |
| Custom settings  Customizing the button settings  | pp.36-42                                 |
| •   |  |
| Customizing the button settings   | p.36                                     |
| Customizing the button settings<br>Recall Custom Setting During Hold  | p.36<br>pp.37-38                         |
| Customizing the button settings Recall Custom Setting During Hold My Menu   | p.36<br>pp.37-38<br>p.39                 |
| Customizing the button settings Recall Custom Setting During Hold My Menu Customizing the Fn (Function) button                        | p.36<br>pp.37-38<br>p.39<br>p.40         |
| Customizing the button settings Recall Custom Setting During Hold My Menu Customizing the Fn (Function) button Customizing the Eye AF | p.36<br>pp.37-38<br>p.39<br>p.40<br>p.41 |

# Frequently used focus controls

# Top

• Upper: Drive mode dial

Single Shooting / Hi, Mid, Lo Cont. Shooting / Self-timer / Bracket

• Lower: Focus mode dial

AF-S / AF-C / DMF / MF



### Mode dial

Intelligent Auto / P (Program Auto) / A (Aperture Priority) / S (Shutter Priority) / M (Manual Exposure) / 1/2/3 (Memory recall) / Movie / S&Q (Slow&Quick Motion)

### Rear

MENU button

Camera Settings / Network / Playback / Setup / My Menu

AF On button

Focus without pressing the shutter button halfway down.

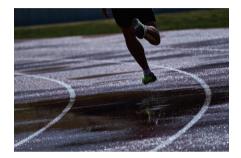


### Multi-selector

Move the focus area by pressing the multiselector up / down / left / right.

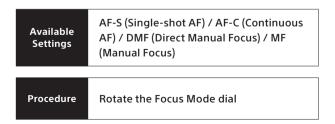
# **Main focus settings**

The recommended focus setups described on pages 11 through 35 include the following focus settings.



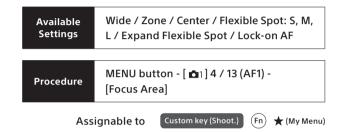
### **Focus Mode**

Use this setting to select the focus mode that best suits the subject and subject motion.



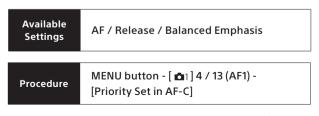
## **Focus Area**

Selects the focus area.



# **Priority Set in AF-C**

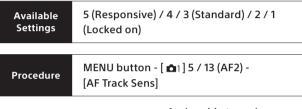
Determines whether the shutter will release if the subject is not in focus when continuous AF is activated and the subject is in motion.



Assignable to ★ (My Menu)

# **AF Tracking Sensitivity**

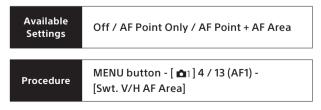
Selects the AF tracking sensitivity that applies when the subject goes out of focus while shooting still images.



Assignable to 🔺 (My Menu)

### Match focus area to camera orientation

Determines whether the focus area and position of the focusing frame will be adjusted according to match horizontal/vertical camera orientation.

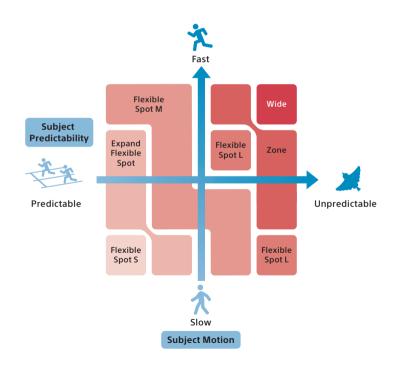


Assignable to

★ (My Menu)

# AF area and subject motion

Select a narrow AF area mode for subjects that move slowly or predictably. A wide AF area is recommended for subjects that move rapidly and/or unpredictably.



### **AF Menu**

AF settings can be accessed via the following three display pages.



• MENU button - [ 📭 ] 4 / 13 (AF1)



• MENU button - [ ▲1 ] 5 / 13 (AF2)



• MENU button - [ 1 6 / 13 (AF3)

### Index

| Ball games 1-4              | pp.12-15 |
|-----------------------------|----------|
|                             |          |
| Athletics / Track and field | p.16     |
|                             |          |
| Winter sports 1-4           | pp.17-20 |
|                             |          |
| Motor sports 1-2            | pp.21-22 |
|                             |          |
| Water sports                | p.23     |
|                             |          |
| Other sports 1-2            | pp.24-25 |
|                             |          |
| Non-sport categories 1-3    | pp.26-28 |
|                             |          |
|                             |          |

Refer to the following webpage for conditions that may apply during continuous shooting: http://www.sony.net/cont/ilce9/

# **Ball games 1**





# Ball games 2







13

### Soccer / Football, Futsal, Handball





| Item                 | Recommended settings  | Use                  |
|----------------------|---|----------------------|
| Focus Mode           | AF-C  | Focus Mode Dial      |
| Focus Area           | [1st recommendation]<br>Flexible Spot M<br>[2nd recommendation]<br>Expand Flexible Spot | [ 🗖 1 ] 4 / 13 (AF1) |
| Priority Set in AF-C | Balanced Emphasis   | [ 🗖 1 ] 4 / 13 (AF1) |
| AF track Sens.       | 4*  | [ 🗖 1 ] 5 / 13 (AF2) |
| Swt. V/H AF Area     | AF point only   | [ 🗖 1 ] 4 / 13 (AF1) |

 $<sup>{\</sup>color{blue} \star} \quad \text{Set AF sensitivity to 4 in situations where the ball is frequently passed between players.} \\$ 

# Basketball, Tennis, Volleyball





| ltem                 | Recommended settings  | Use                  |
|----------------------|---|----------------------|
| Focus Mode           | AF-C  | Focus Mode Dial      |
| Focus Area           | [1st recommendation] Flexible Spot M* [2nd recommendation] Expand Flexible Spot** | [ 🗖 1 ] 4 / 13 (AF1) |
| Priority Set in AF-C | Balanced Emphasis   | [ 🗖 1 ] 4 / 13 (AF1) |
| AF track Sens.       | 3 (Standard)  | [ 🗖 1 ] 5 / 13 (AF2) |
| Swt. V/H AF Area     | AF point only   | [ 🗖 1 ] 4 / 13 (AF1) |

<sup>\*</sup> Covers a wide range of situations.

<sup>\*\*</sup> Recommended for pinpoint focus on a selected player.

# Ball games 3



# Ball games 4



15

# Rugby





| ltem                 | Recommended settings   | Use                  |
|----------------------|--|----------------------|
| Focus Mode           | AF-C   | Focus Mode Dial      |
| Focus Area           | [1st recommendation] Expand Flexible Spot * [2nd recommendation] Flexible Spot M** | [ 🗖 1 ] 4 / 13 (AF1) |
| Priority Set in AF-C | Balanced Emphasis  | [ 🗖 1 ] 4 / 13 (AF1) |
| AF track Sens.       | 3 (Standard)   | [ 🗖 1 ] 5 / 13 (AF2) |
| Swt. V/H AF Area     | AF point only  | [ 🗖 1 ] 4 / 13 (AF1) |

<sup>\*</sup> Covers a wide range of situations.

### American football





| Item                 | Recommended settings   | Use                  |
|----------------------|--|----------------------|
| Focus Mode           | AF-C   | Focus Mode Dial      |
| Focus Area           | [1st recommendation] Expand Flexible Spot [2nd recommendation] Flexible Spot M | [ 🗖 1 ] 4 / 13 (AF1) |
| Priority Set in AF-C | Balanced Emphasis  | [ 🗖 1 ] 4 / 13 (AF1) |
| AF track Sens.       | 2*   | [ 🗖 1 ] 5 / 13 (AF2) |
| Swt. V/H AF Area     | AF point only  | [ 🗖 1 ] 4 / 13 (AF1) |

<sup>\*</sup> Set sensitivity to 2 for stable tracking when players are colliding and moving chaotically.

<sup>\*\*</sup> Recommended for pinpoint focus on a selected player in a group.

### Athletics / Track and field



Sprints (100m~), Hurdles, Javelin, Shot put, Long jump, Triple jump, High jump, Pole vault, Marathon





| Item                 | Recommended settings  | Use                  |
|----------------------|---|----------------------|
| Focus Mode           | AF-C  | Focus Mode Dial      |
| Focus Area           | [1st recommendation] Flexible Spot M* [2nd recommendation] Expand Flexible Spot** | [ 🗖 1 ] 4 / 13 (AF1) |
| Priority Set in AF-C | Balanced Emphasis   | [ 🗖 1 ] 4 / 13 (AF1) |
| AF track Sens.       | 3 (Standard)  | [ 🗖 1 ] 5 / 13 (AF2) |
| Swt. V/H AF Area     | AF point only   | [ 🗖 1 ] 4 / 13 (AF1) |

<sup>\*</sup> For stable tracking.

# Winter sports 1







17

Alpine skiing (near a gate, jump), Mogul, Snowboarding (Half-pipe slalom), Ski jumping (front, side), Biathlon, Short-track speed skating, Bobsleigh





| Item                 | Recommended settings  | Use                  |
|----------------------|---|----------------------|
| Focus Mode           | AF-C  | Focus Mode Dial      |
| Focus Area           | [1st recommendation] Flexible Spot M* [2nd recommendation] Expand Flexible Spot** | [ 🗖 1 ] 4 / 13 (AF1) |
| Priority Set in AF-C | Balanced Emphasis   | [ 🗖 1 ] 4 / 13 (AF1) |
| AF track Sens.       | 3 (Standard)  | [ 🗖 1 ] 5 / 13 (AF2) |
| Swt. V/H AF Area     | AF point only   | [ 🗖 1 ] 4 / 13 (AF1) |

<sup>\*</sup> For stable tracking.

<sup>\*\*</sup> Recommended for pinpoint focus on a selected player.

<sup>\*\*</sup> Recommended for pinpoint focus on a distant player or a player in a group.

# Winter sports 2



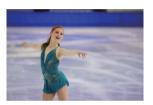
# Winter sports 3



19

# Speed skating, Figure skating (Singles, Pairs)





| Item                 | Recommended settings  | Use                  |
|----------------------|---|----------------------|
| Focus Mode           | AF-C  | Focus Mode Dial      |
| Focus Area           | [1st recommendation] Flexible Spot M* [2nd recommendation] Zone** | [ 🗖 1 ] 4 / 13 (AF1) |
| Priority Set in AF-C | Balanced Emphasis   | [ 🗖 1 ] 4 / 13 (AF1) |
| AF track Sens.       | 3 (Standard)  | [ 🗖 1 ] 5 / 13 (AF2) |
| Swt. V/H AF Area     | AF point only   | [ 🗖 1 ] 4 / 13 (AF1) |

<sup>\*</sup> To focus on a specific player.

# Ice hockey





| ltem                 | Recommended settings   | Use                  |
|----------------------|--|----------------------|
| Focus Mode           | AF-C   | Focus Mode Dial      |
| Focus Area           | [1st recommendation] Flexible Spot M [2nd recommendation] Expand Flexible Spot | [ 🗖 1 ] 4 / 13 (AF1) |
| Priority Set in AF-C | Balanced Emphasis  | [ 🗖 1 ] 4 / 13 (AF1) |
| AF track Sens.       | 4*   | [ 🗖 1 ] 5 / 13 (AF2) |
| Swt. V/H AF Area     | AF point only  | [ 🗖 1 ] 4 / 13 (AF1) |

<sup>\*</sup> Set AF sensitivity to 4 when the puck is frequently being passed between players.

<sup>\*\*</sup> This can make framing easier when the subject is close.

# Winter sports 4

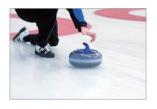


# **Motor sports 1**



21

### Curling





| Item                 | Recommended settings  | Use                  |
|----------------------|---|----------------------|
| Focus Mode           | AF-C  | Focus Mode Dial      |
| Focus Area           | [1st recommendation]<br>Flexible Spot M<br>[2nd recommendation]<br>Expand Flexible Spot | [ 🗖 1 ] 4 / 13 (AF1) |
| Priority Set in AF-C | Balanced Emphasis   | [ 🗖 1 ] 4 / 13 (AF1) |
| AF track Sens.       | 2*  | [ 🗖 1 ] 5 / 13 (AF2) |
| Swt. V/H AF Area     | AF point only   | [ 🗖 1 ] 4 / 13 (AF1) |

<sup>\*</sup> Set AF sensitivity to 2 to stably track the curler.

# Car racing, Karting, Motorcycling (on-road)





| Item                 | Recommended settings  | Use                  |
|----------------------|---|----------------------|
| Focus Mode           | AF-C  | Focus Mode Dial      |
| Focus Area           | [1st recommendation] Flexible Spot M* [2nd recommendation] Expand Flexible Spot** | [ 🗖 1 ] 4 / 13 (AF1) |
| Priority Set in AF-C | Balanced Emphasis   | [ 🗖 1 ] 4 / 13 (AF1) |
| AF track Sens.       | 3 (Standard)  | [ 🗖 1 ] 5 / 13 (AF2) |
| Swt. V/H AF Area     | AF point only   | [ 🗖 1 ] 4 / 13 (AF1) |

<sup>\*</sup> For stable tracking.

<sup>\*\*</sup> Recommended for pinpoint focus on a distant vehicle or a vehicle in a group.

# **Motor sports 2**



# **Water sports**



23

### Motocross





| Item                 | Recommended settings  | Use                  |
|----------------------|---|----------------------|
| Focus Mode           | AF-C  | Focus Mode Dial      |
| Focus Area           | [1st recommendation] Flexible Spot M* [2nd recommendation] Wide** | [ 🗖 1 ] 4 / 13 (AF1) |
| Priority Set in AF-C | Balanced Emphasis   | [ 🗖 1 ] 4 / 13 (AF1) |
| AF track Sens.       | 3 (Standard)  | [ 🗖 1 ] 5 / 13 (AF2) |
| Swt. V/H AF Area     | AF point only   | [ 🗖 1 ] 4 / 13 (AF1) |

<sup>\*</sup> To focus on a specific player.

# Swimming





| Item                 | Recommended settings  | Use                  |
|----------------------|---|----------------------|
| Focus Mode           | AF-C  | Focus Mode Dial      |
| Focus Area           | [1st recommendation]<br>Expand Flexible Spot<br>[2nd recommendation]<br>Flexible Spot M | [ 🗖 1 ] 4 / 13 (AF1) |
| Priority Set in AF-C | Balanced Emphasis   | [ 🗖 1 ] 4 / 13 (AF1) |
| AF track Sens.       | 1 (Locked on) ~ 2*  | [ 🗖 1 ] 5 / 13 (AF2) |
| Swt. V/H AF Area     | AF point only   | [ 🗖 1 ] 4 / 13 (AF1) |

<sup>\*</sup> A lower sensitivity setting is recommended when tracking a frequently submerged swimmer.

<sup>\*\*</sup> Recommended for dynamic jump scenes.

# Other sports 1







# Other sports 2





25

Cycling, Archery, Judo, Kendo, Horse racing, Speedboat racing, Sepak takraw





| ltem                 | Recommended settings   | Use                  |
|----------------------|--|----------------------|
| Focus Mode           | AF-C   | Focus Mode Dial      |
| Focus Area           | [1st recommendation] Flexible Spot M [2nd recommendation] Expand Flexible Spot * | [ 🗖 1 ] 4 / 13 (AF1) |
| Priority Set in AF-C | Balanced Emphasis  | [ 🗖 1 ] 4 / 13 (AF1) |
| AF track Sens.       | 3 (Standard)*  | [ 🗖 1 ] 5 / 13 (AF2) |
| Swt. V/H AF Area     | AF point only  | [ 🗖 1 ] 4 / 13 (AF1) |

<sup>\*</sup> A small focus area and low sensitivity setting are recommended where the subject is frequently obscured.

# Canoeing, Equestrian events





| Item                 | Recommended settings  | Use                  |
|----------------------|---|----------------------|
| Focus Mode           | AF-C  | Focus Mode Dial      |
| Focus Area           | [1st recommendation]<br>Flexible Spot M<br>[2nd recommendation]<br>Expand Flexible Spot | [ 🗖 1 ] 4 / 13 (AF1) |
| Priority Set in AF-C | Balanced Emphasis   | [ 🗖 1 ] 4 / 13 (AF1) |
| AF track Sens.       | 2*  | [ 🗖 1 ] 5 / 13 (AF2) |
| Swt. V/H AF Area     | AF point only   | [ 🗖 1 ] 4 / 13 (AF1) |

<sup>\*</sup> Lower sensitivity as much as required to avoid interference from obstacles.

# Non-sport categories 1





# Non-sport categories 2





### Trains and other railed vehicles, Wild birds





| Item                 | Recommended settings   | Use                  |
|----------------------|--|----------------------|
| Focus Mode           | AF-C   | Focus Mode Dial      |
| Focus Area           | [1st recommendation]<br>Flexible Spot M*<br>[2nd recommendation]<br>Expand Flexible Spot | [ 🗖 1 ] 4 / 13 (AF1) |
| Priority Set in AF-C | Balanced Emphasis  | [ 🗖 1 ] 4 / 13 (AF1) |
| AF track Sens.       | 3 (Standard)*  | [ 🗖 1 ] 5 / 13 (AF2) |
| Swt. V/H AF Area     | AF point only  | [ 🗖 1 ] 4 / 13 (AF1) |

<sup>\*</sup> A small focus area and low sensitivity setting are recommended where the subject is frequently obscured.

### Airplanes, Air shows





| Item                 | Recommended settings  | Use                  |
|----------------------|---|----------------------|
| Focus Mode           | AF-C  | Focus Mode Dial      |
| Focus Area           | [1st recommendation] Flexible Spot M* [2nd recommendation] Zone** | [ 🗖 1 ] 4 / 13 (AF1) |
| Priority Set in AF-C | Balanced Emphasis   | [ 🗖 1 ] 4 / 13 (AF1) |
| AF track Sens.       | 3 (Standard)  | [ 🗖 1 ] 5 / 13 (AF2) |
| Swt. V/H AF Area     | AF point only   | [ 🗖 1 ] 4 / 13 (AF1) |

<sup>\*</sup> To focus on a specific aircraft.

<sup>\*\*</sup> Recommended when fast, unpredictable motion makes framing difficult.

# Recommended settings by scene type

# Non-sport categories 3



### Wild animals





| Item                 | Recommended settings   | Use                  |
|----------------------|--|----------------------|
| Focus Mode           | AF-C   | Focus Mode Dial      |
| Focus Area           | [1st recommendation] Expand Flexible Spot [2nd recommendation] Flexible Spot M | [ 🗖 1 ] 4 / 13 (AF1) |
| Priority Set in AF-C | Balanced Emphasis  | [ 🗖 1 ] 4 / 13 (AF1) |
| AF track Sens.       | 2*   | [ 🗖 1 ] 5 / 13 (AF2) |
| Swt. V/H AF Area     | AF point only  | [ 🗖 1 ] 4 / 13 (AF1) |

<sup>\*</sup> A low AF sensitivity of 2 can minimize interference from grass and branches.

### Index

### Scene type 1

p.30

General AF setup for a wide range of moving subjects in common situations.

### Scene type 2

p.31

For accurate subject tracking in situations where obstacles might briefly obscure the subject.

### Scene type 3

p.32

Switch smoothly between different subjects while shooting.

### Scene type 4

p.33

For fast or erratic subjects that move in unpredictable ways.

### Scene type 5

p.34

Take advantage of a wide AF area for maximum framing and composition freedom.

### Scene type 6

p.35

29

Shoot silently.

Refer to the following webpage for conditions that may apply during continuous shooting: http://www.sony.net/cont/ilce9/

Scene 1

General AF setup for a wide range of moving subjects in common situations.

These settings can provide optimum focus performance for a wide range of moving subjects in common situations if the subject is relatively large and moves in a somewhat predictable manner.





| Item                 | Recommended settings       | Use                                   |
|----------------------|----------------------------|---------------------------------------|
| Focus Mode           | AF-C                       | Focus Mode Dial                       |
| Focus Area           | Flexible Spot M            | [ 🗖 1 ] 4 / 13 (AF1)                  |
| Priority Set in AF-C | Balanced Emphasis          | [ 🗖 1 ] 4 / 13 (AF1)                  |
| AF track Sens.       | 3 (Standard)               | [ 🗖 1 ] 5 / 13 (AF2)                  |
| Drive Mode           | Hi                         | Drive Mode Dial                       |
| Shutter Type         | Auto /<br>Electronic Shut. | [ 🗖 2 ] 4 / 9<br>(Shutter/SteadyShot) |
| Shutter Speed        | 1 / 1600 or higher         | Rear / front Dial                     |

Scene 2

For accurate subject tracking in situations where obstacles might briefly obscure the subject.

An AF Tracking Sensitivity setting of 2 can help to maintain pinpoint focus on a rapidly or erratically moving main subject by preventing focus from shifting to obstacles that might occasionally come between the subject and camera.





| Item                 | Recommended settings       | Use                                   |
|----------------------|----------------------------|---------------------------------------|
| Focus Mode           | AF-C                       | Focus Mode Dial                       |
| Focus Area           | Expand Flexible Spot       | [ 🗖 1 ] 4 / 13 (AF1)                  |
| Priority Set in AF-C | Balanced Emphasis          | [ 🗖 1 ] 4 / 13 (AF1)                  |
| AF track Sens.       | 2                          | [ 🗖 1 ] 5 / 13 (AF2)                  |
| Drive Mode           | Hi                         | Drive Mode Dial                       |
| Shutter Type         | Auto /<br>Electronic Shut. | [ 🗖 2 ] 4 / 9<br>(Shutter/SteadyShot) |
| Shutter Speed        | 1 / 1600 or higher         | Rear / front Dial                     |

Scene 3

Switch smoothly between different subjects while shooting.

An AF Tracking Sensitivity setting of 4 can make it easier to repeatedly switch framing and focus from one moving subject to another while shooting.





| ltem                 | Recommended settings       | Use                                   |
|----------------------|----------------------------|---------------------------------------|
| Focus Mode           | AF-C                       | Focus Mode Dial                       |
| Focus Area           | Flexible Spot M            | [ 🗖 1 ] 4 / 13 (AF1)                  |
| Priority Set in AF-C | Balanced Emphasis          | [ 🗖 1 ] 4 / 13 (AF1)                  |
| AF track Sens.       | 4                          | [ 🗖 1 ] 5 / 13 (AF2)                  |
| Drive Mode           | Hi                         | Drive Mode Dial                       |
| Shutter Type         | Auto /<br>Electronic Shut. | [ 🗖 2 ] 4 / 9<br>(Shutter/SteadyShot) |
| Shutter Speed        | 1 / 1600 or higher         | Rear / front Dial                     |

Scene 4

For fast or erratic subjects that move in unpredictable ways.

Set the Focus Area to Zone when shooting fast-moving subjects at close range, or when shooting subjects that move unpredictably, to maximize framing freedom.





| Item                 | Recommended settings       | Use                                   |
|----------------------|----------------------------|---------------------------------------|
| Focus Mode           | AF-C                       | Focus Mode Dial                       |
| Focus Area           | Zone                       | [ 🗖 1 ] 4 / 13 (AF1)                  |
| Priority Set in AF-C | Balanced Emphasis          | [ 🗖 1 ] 4 / 13 (AF1)                  |
| AF track Sens.       | 3 (Standard) ~ 4           | [ 🗖 1 ] 5 / 13 (AF2)                  |
| Drive Mode           | Hi                         | Drive Mode Dial                       |
| Shutter Type         | Auto /<br>Electronic Shut. | [ 🗖 2 ] 4 / 9<br>(Shutter/SteadyShot) |
| Shutter Speed        | 1 / 1600 or higher         | Rear / front Dial                     |

Scene 5

Take advantage of a wide AF area for maximum framing and composition freedom.

Set the Focus Area to Wide when you need maximum freedom to create a variety of different compositions using the entire frame.





| ltem                 | Recommended settings       | Use                                   |
|----------------------|----------------------------|---------------------------------------|
| Focus Mode           | AF-C                       | Focus Mode Dial                       |
| Focus Area           | Wide                       | [ 🗖 1 ] 4 / 13 (AF1)                  |
| Priority Set in AF-C | Balanced Emphasis          | [ 🗖 1 ] 4 / 13 (AF1)                  |
| AF track Sens.       | 3 (Standard) ~ 4           | [ 🗖 1 ] 5 / 13 (AF2)                  |
| Drive Mode           | Hi                         | Drive Mode Dial                       |
| Shutter Type         | Auto /<br>Electronic Shut. | [ 🗖 2 ] 4 / 9<br>(Shutter/SteadyShot) |
| Shutter Speed        | 1 / 1600 or higher         | Rear / front Dial                     |

Scene 6

Shoot silently.

An ideal setup for situations where you need to shoot silently and/or without vibration.





| Item                 | Recommended settings | Use                                   |  |
|----------------------|----------------------|---------------------------------------|--|
| Focus Mode           | AF-C                 | Focus Mode Dial                       |  |
| Focus Area           | Flexible Spot M      | [ 🗖 1 ] 4 / 13 (AF1)                  |  |
| Priority Set in AF-C | Balanced Emphasis    | [ 🗖 1 ] 4 / 13 (AF1)                  |  |
| AF track Sens.       | 3 (Standard)         | [ 🗖 1 ] 5 / 13 (AF2)                  |  |
| Drive Mode           | Hi                   | Hi Drive Mode Dial                    |  |
| Shutter Type         | Electronic Shut.     | [ 🗖 2 ] 4 / 9<br>(Shutter/SteadyShot) |  |
| Shutter Speed        | 1 / 1600 or higher   | Rear / front Dial                     |  |

# **Customizing the button settings**

Assign a desired function to a desired button.

### ■ Assignable buttons

C1, C2, C3, C4, Multi-selector center button, Center button, AEL, AF-ON, Right button, Left button, Down button, Focus hold button. Fn button







### ■ Available items

| Quality                 | Center Lock-on AF    | White Balance       | SteadyS. Focal Len.   |
|-------------------------|----------------------|---------------------|-----------------------|
| Image Size              | Eye AF               | Priority Set in AWB | Zoom                  |
| Aspect Ratio            | AF On                | DRO / Auto HDR      | Aperture Preview      |
| APS - C/Super 35mm      | Focus Hold           | Creative Style      | Shot. Result Preview  |
| Drive Mode              | Exposure Comp.       | Picture Effect      | Finder / Monitor Sel. |
| Selftimer during Brkt   | ISO                  | Focus Magnifier     | Finder Frame Rate     |
| Memory                  | ISO AUTO Min. SS     | Peaking Level       | Zebra                 |
| Recall Custom hold 1    | Metering Mode        | Peaking Color       | Grid Line             |
| Recall Custom hold 2    | AEL hold             | Face Detection      | Live View Display     |
| Recall Custom hold 3    | AEL toggle           | In-Camera Guide     | Bright Monitoring     |
| AF / MF Control Hold    | Spot AEL hold        | Movie               | Deactivate Monitor    |
| AF / MF Ctl Toggle      | Spot AEL toggle      | S&Q Frame Rate      | Audio signals         |
| Focus Standard          | Flash Mode           | Audio Rec Level     | Sent to Smartphone    |
| Focus Area              | Flash Comp.          | Audio Level Display | FTP Transfer          |
| Focus Settings          | FE Lock hold         | Marker Disp. Sel.   | Monitor Brightness    |
| Regist. AF Area hold    | FEL Lock toggle      | Shutter Type        | TC / UB Disp. Switch  |
| Regist. AF Area tggle   | FEL Lock / AEL hold  | SteadyShot          | Select Rec. Media     |
| Regist. AF Area + AF On | FEL Lock / AEL tggle | SteadyShot Adjust.  | Not set               |

### = cannot be assigned to Left / Right / Down button

# **Recall Custom Setting During Hold**

Register shooting settings to a custom button in advance for temporary recall while the button is held.

### ■ Assignable buttons

C1, C2, C3, C4, Multi-selector center button, Center button, AEL, AF-ON, Focus hold button







### ■ Available settings

| Available items       | Available settings         |
|-----------------------|----------------------------|
| Shoot mode            | P, A, S, M                 |
| Aperture              | F1 ~ 90                    |
| Shutter speed         | BULB ~ 1 / 16000           |
| Drive mode            | ALL other than Self-timer  |
| Exposure compensation | -5.0 ~ +5.0                |
| ISO                   | AUTO, 50 ~ 204800          |
| Metering mode         | ALL                        |
| Focus mode            | ALL                        |
| Focus area            | ALL, Registered Focus Area |
| AF on                 | AF on                      |

Continued to next page.

37

## **Recall Custom Setting During Hold (Continued)**

### ■ Procedure



MENU button - [ ♠2 ] 8 / 9
 → [Custom Key (Shoot.)]

- Custom Button 1

  Shoot Mode/Drive 2/19

  Drive Mode
  Selftimer during Brkt

  On / On Memory

  Recall Custom hold 1

  Recall Custom hold 2

  Recall Custom hold 3

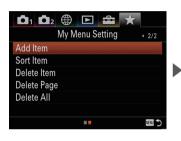
  Recall Custom hold 3
- Select the desired button from [Custom Key (Shoot.)], then select from [Recall Custom hold 1] to [Recall Custom hold 3] on [Custom button 1] 2 / 19 (Shoot Mode/ Drive).



- Check (v) or uncheck to activate/ deactivate.
- Select settings and register.

# My Menu

Register the desired menu items to  $\bigstar$  (My Menu), selectable from the MENU list.





Add Item

Up to 30 items (6 items per page, 5 pages max.) can be added to  $\bigstar$  (My Menu).

Sort Item

The order and position of the items can be arranged as desired.

• Delete Item

Delete Items, Page or All.

# **Customizing the Fn (Function) button**

Register frequently used functions to the Fn (function) button for fast access while shooting.





• Up to 12 frequently used functions can be registered to the Fn (Function) button.

# **Customizing the Eye AF**

The camera focuses on the subject's eyes while the button is held. Eye AF can be assigned to a desired button. (Center button as a default)



 MENU button - [ ▲2 ] 8 / 9 (Custom Operation1) - Custom Key (Shoot.)



 Select a desired button, then assign the [Eye AF] function to that button.

### FTP file transfer

The electronic shutter\* can be used in situations that require silence (no shutter sound).





\* Shutter speeds slower than 1 / 8 sec. cannot be selected for continuous shooting. Focus will not track the subject at apertures smaller than F11 (F-numbers higher than F11) during continuous shooting.

Transfer images to an FTP server after connecting the camera to a network via LAN cable or wireless LAN.

• LAN connection

MENU button - [ ⊕ ] 2 / 3

(Network2)





• Wi-Fi connection

MENU button - [ ⊕ ] 2 / 3

(Network2)





For details, refer to the "FTP Help Guide."

http://helpguide.sony.net/di/ftp/v1/ h\_zz/index.html



43

# SONY

### **Trademarks & Remarks**

- "α" is a trademark of Sony Corporation.
- All other company and product names mentioned herein are used for identification purposes only and may be the trademarks or registered trademarks of their respective owners.