

## RECORDING formats BURANO

The new BURANO is the latest addition to Sony's prestigious CineAlta lineup. It combines exceptional image quality with high mobility. Compact, versatile, and flexible, the BURANO is the world's first digital cinema camera with a PL-Mount to feature in-body image stabilization and autofocus. It's the ultimate tool for single-camera operators and small crews.



### 8.6K 16:9 Full Frame



**Dimensions**  
35.9 x 20.2 mm  
1.413 x 0.795 Inch

**Image Circle**  
41.19 mm  
1.62 in

**Codecs**  
**X-OCN** 30 fps  
8632 x 4856  
**XAVC** 30 fps  
7680 x 4320

### 8.6K 17:9 Full Frame



**Dimensions**  
35.9 x 18.9 mm  
1.413 x 0.748 Inch

**Image Circle**  
40.57 mm  
1.60 in

**Codecs**  
**X-OCN** 30 fps  
8632 x 4552  
**XAVC** 30 fps  
8192 x 4320

### 6K 16:9 Full Frame



**Dimensions**  
33.6 x 18.9 mm  
1.322 x 0.744 Inch

**Image Circle**  
38.55 mm  
1.52 in

**Codecs**  
**X-OCN** 60 fps  
6052 x 3404  
**XAVC** 60 fps  
3840 x 2160  
1920 x 1080

### 6K 17:9 Full Frame



**Dimensions**  
33.6 x 17.7 mm  
1.322 x 0.696 Inch

**Image Circle**  
37.98 mm  
1.50 in

**Codecs**  
**X-OCN** 60 fps  
6052 x 3192  
**XAVC** 60 fps  
4096 x 2160

### 3.8K 16:9 Full Frame



**Dimensions**  
32.0 x 18.0 mm  
1.26 x .709 in

**Image Circle**  
36.72 mm

**Codecs**  
**X-OCN up to 120 fps**  
3840 x 2160  
**XAVC up to 120 fps**  
3840 x 2160

### 5.8K 16:9 Super 35



**Dimensions**  
24.0 x 13.5 mm  
0.944 x 0.531 Inch

**Image Circle**  
27.54 mm  
1.08 in

**Codecs**  
**X-OCN** 60 fps  
5760 x 3240  
**XAVC** 60 fps  
3840 x 2160  
1920 x 1080

### 5.8K 17:9 Super 35



**Dimensions**  
24.0 x 12.6 mm  
0.944 x 0.5 Inch

**Image Circle**  
27.11 mm  
1.07 in

**Codecs**  
**X-OCN** 60 fps  
5760 x 3036  
**XAVC** 60 fps  
4096 x 2160

### 4.3K 4:3 Super 35



**Dimensions**  
23.6 x 17.7 mm  
.929 x .697 in

**Image Circle**  
29.5 mm

**Codecs**  
**X-OCN up to 60 fps**  
4256 x 3192  
**XAVC only (no XAVC)**

### 4K 17:9 Super 35



**Dimensions**  
17.0 x 9.0 mm  
0.669 x 0.354 Inch

**Image Circle**  
19.24 mm  
0.76 in

**Codecs**  
**X-OCN** 120 fps  
4096 x 2160  
**XAVC** 120 fps  
4096 x 2160

### 1.9K 16:9 Super 35



**Dimensions**  
24.0 x 13.5 mm  
.945 x .531 in

**Image Circle**  
27.54 mm

**Codecs**  
**XAVC only (no X-OCN)**  
1920 x 1080  
**XAVC up to 240 fps**



## Imager Scan Mode (2/3) | X-OCN (LT) detail

**Bold** = newly added

NEW

NEW

| Imager Scan Mode | Resolution  | W x H (mm)  | Project Frame Rate                      | Shooting frame rate   |
|------------------|-------------|-------------|---|---|
| FF 8.6K 16:9     | 8632 x 4856 | 35.9 x 20.2 | 23.98, <b>24</b> , 25, 29.97            | 1-30  |
| FF 8.6K 17:9     | 8632 x 4552 | 35.9 x 18.9 | 23.98, 24, 25, 29.97                    | 1-30  |
| FFc 6K 16:9      | 6052 x 3404 | 33.6 x 18.9 | 23.98, <b>24</b> , 25, 29.97, 50, 59.94 | 1-60  |
| FFc 6K 17:9      | 6052 x 3192 | 33.6 x 17.7 | 23.98, 24, 25, 29.97, 50, 59.94         | 1-60  |
| FFc 3.8K 16:9    | 3840 x 2160 | 32.0 x 18.0 | 23.98, 24, 25, 29.97, 50, 59.94         | <b>1-60, 66, 72, 75, 88, 90, 96, 100, 110, 120</b>          |
| S35 5.8K 16:9    | 5760 x 3240 | 24.0 x 13.5 | 23.98, <b>24</b> , 25, 29.97, 50, 59.94 | 1-60  |
| S35 5.8K 17:9    | 5760 x 3036 | 24.0 x 12.6 | 23.98, 24, 25, 29.97, 50, 59.94         | 1-60  |
| S35c 4K 17:9     | 4096 x 2160 | 17.0 x 9.0  | 23.98, 24, 25, 29.97, 50, 59.94         | 1-60, <b>66, 72, 75, 88, 90, 96</b> , 100, <b>110</b> , 120 |
| S35 4.3K 4:3     | 4256 x 3192 | 23.6 x 17.7 | 23.98, 24, 25, 29.97, 50, 59.94         | 1-60  |

## Imager Scan Mode (3/3) | XAVC detail

**Bold** = newly added

NEW

NEW

UPDATED

| Codec      | Imager Scan Mode | Resolution  | W x H (mm)  | Project Frame Rate              | Shooting frame rate   |
|------------|------------------|-------------|-------------|---------------------------------|---|
| XAVC H-I/L | FF 8.6K 16:9     | 7680 x 4320 | 35.9 x 20.2 | 23.98, 25, 29.97                | 1-30  |
| XAVC H-I/L | FF 8.6K 17:9     | 8192 x 4320 | 35.9 x 18.9 | 23.98, 24, 25, 29.97            | 1-30  |
| XAVC-I/L   | FFc 6K 16:9      | 3840 x 2160 | 33.6 x 18.9 | 23.98, 25, 29.97, 50, 59.94     | 1-60  |
| XAVC-I/L   | FFc 6K 17:9      | 4096 x 2160 | 33.6 x 17.7 | 23.98, 24, 25, 29.97, 50, 59.94 | 1-60  |
| XAVC-I/L   | FFc 6K 16:9      | 1920 x 1080 | 33.6 x 18.9 | 23.98, 25, 29.97, 50, 59.94     | 1-60  |
| XAVC-I/L   | FFc 3.8K 16:9    | 3840 x 2160 | 32.0 x 18.0 | 23.98, 25, 29.97, 50, 59.94     | <b>1-60, 66, 72, 75, 88, 90, 96, 100, 110, 120</b>                      |
| XAVC-I/L   | S35 5.8K 16:9    | 3840 x 2160 | 24.0 x 13.5 | 23.98, 25, 29.97, 50, 59.94     | 1-60  |
| XAVC-I/L   | S35 5.8K 17:9    | 4096 x 2160 | 24.0 x 12.6 | 23.98, 24, 25, 29.97, 50, 59.94 | 1-60  |
| XAVC-I/L   | S35 5.8K 16:9    | 1920 x 1080 | 24.0 x 13.5 | 23.98, 25, 29.97, 50, 59.94     | 1-60  |
| XAVC-I/L   | S35 1.9K 16:9    | 1920 x 1080 | 24.0 x 13.5 | 23.98, 25, 29.97, 50, 59.94     | <b>1-60, 66, 72, 75, 88, 90, 96, 100, 110, 120, 150, 180, 200, 240*</b> |
| XAVC-I/L   | S35c 4K 17:9     | 4096 x 2160 | 17.0 x 9.0  | 23.98, 24, 25, 29.97, 50, 59.94 | 1-60, <b>66, 72, 75, 88, 90, 96</b> , 100, <b>110</b> , 120             |

\* SDI output and HDMI outputs are not available.