Which camera recording formats do Transcend CFE820 Series support?

Category : Compatibility

First of all, please confirm whether the camera supports CFExpress socket and whether the supported socket version is CFExprss Type B.

Since the recording and compression technologies used by mainstream camera manufacturers are different, please confirm that the camera can support particular formats before purchasing.

The following table indicates the compression, detection number and resolution supported by mainstream manufacturers.

Please note that the 4K, 8K RAW and 120FPS format are currently not fully supported.

<table>
<tr><th colspan="8">CFE820 support recording format</th></tr>
<tr><th rowspan="2">Brand</th><th rowspan="2">Compression method</th><th colspan="6">Movie Record Size</th></tr>
<tr><th>1920×1080</th><th>3840*2160</th><th>4096×2160</th><th>5472×2886</th><th>7680×4320</th><th>8192×4320</th></tr>
<tr><td rowspan="3">Canon</td><td>RAW</td><td colspan="3">N/A</td><td>X</td><td>N/A</td><td rowspan="3">X</td></tr>
<tr><td>All-I</td><td colspan="2">O</td><td>△</td><td rowspan="2">N/A</td><td rowspan="2">X</td></tr>
<tr><td>IPB</td><td colspan="2">O</td><td>O</td></tr>
<tr><td>Nikon</td><td>-</td><td colspan="2">O</td><td colspan="4" rowspan="2">N/A</td></tr>
<tr><td>Panasonic</td><td>Long GOP</td><td colspan="2">O</td></tr>
<tr><td colspan="8">Note:
O: Compatible
△: Compatible with conditions (Under 120 FPS is compatible)
X: Incompatible
N/A: Not Available
- : Nikon homemade</td></tr>
</table>

*Due to new emerging recording formats from various manufacturers, please note that 4K/8K RAW and 120FPS are not compatible