

# CEAG240T

## CEA-G Series CFexpress Type A Memory Card CEA-G240T

CEA-G Series High-speed and large capacity CFexpress Type A Memory Card compatible with CFexpress 4 standard for high-speed transfer with VPG400 certification for stable recording.<sup>3</sup> With five times the drop strength and ten times the bend resistance of the CFexpress Type A standard, these cards withstand tough conditions.<sup>2</sup>



### Bullets

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- Capacity up to 480GB/240GB<sup>1</sup> for long video shoots and high-speed still image bursts
- Enhanced workflow with extremely high read speed of up to 1800 MB/s<sup>1</sup>
- VPG400 certification for extra reassurance and video recording stability.
- TOUGH design for 10x greater bend resistance than the CFexpress 2.0 Specification<sup>2</sup>
- Transfer data via a USB 40Gbps interface with optional MRW-G3 card reader (Sold separately)<sup>3</sup>
- IP57dust and moisture ingress protection for great dependability<sup>2</sup>
- Memory Card File Rescue for Sony CFexpress Type A memory card.<sup>4</sup>

### Features

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#### CFexpress 4 support for high-speed transfer

Supports the CFexpress 4 standard for high-speed transfer with VPG400 (Video Performance Guarantee) certification for stable recording.<sup>3</sup> With five times the drop strength and ten times the bend resistance of the CFexpress Type A standard, these cards withstand tough conditions.<sup>2</sup>

#### High capacity for long recording and speed

CEA-G Series High-speed and large capacity CFexpress Type A Memory Card, with a capacity up to 480GB<sup>1</sup>, you can shoot confidently and without worrying about space. This is ideal for long 4K video sessions or high-speed still bursts in action scenes.

#### High speed performance up to 1800MB/S

Supports the latest CFexpress 4 standard, offering read speeds of up to 1800 MB/s and write speeds of up to 1700 MB/s – up to 2.4 times faster than previous models<sup>1</sup>, ideal for most demanding workflows, and helping streamline and boost productivity in the field and at your desk.

#### Dependable videography with VPG400 standard

Supports the VPG400 standard, which ensures stable video recording, with a minimum sustained writing speed of 400 MB/s. This functionality helps prevent dropped frames even during high bitrate shooting, so you can record continuously and with greater confidence.

#### Faster workflows with our CFexpress Type A card reader

The optional MRW-G3 card reader is optimized for Sony CFexpress Type A memory cards, allowing you to transfer data via a USB 40Gbps interface and take full advantage of high-speed backups and more efficient workflows.<sup>6</sup> Support for Windows and macOS, iOS, iPadOS, and Android OS for smartphones and tablets lets you import data to computers and mobile devices.<sup>7</sup>

#### Made incredibly TOUGH

Thanks to Sony's unique TOUGH card design, our CFexpress Type A cards offer over 10x the CFexpress Type A standard bend resistance, with additional rigidity tested to 150 newtons of force. Designed for absolute dependability, the resin body is five times more impact-resistant than the CFexpress Type A standard and can withstand drops of up to 24 feet.<sup>2</sup>

#### Sony's TOUGH for the toughest places with IP57 rating

You can rely on Sony's CFexpress Type A memory cards to work dependably in extreme temperatures, X-rays, electrostatic environments and intense UV light. A dust and moisture resistant design with an IP57 rating provides the reliability needed for outdoor use in challenging conditions.<sup>8</sup>

#### Rescue: Recover lost files

Even if things go wrong, you can avoid disaster with downloadable Memory Card File Rescue for Sony CFexpress Type A memory card customers. This free software can recover accidentally deleted files and corrupted photos and videos in today's common formats.<sup>4</sup>

## Specification

General	
Description	CFexpress TypeA memory card
Card Model Code	CEA-G240T
Media Quantity	1
Memory Spec	
Memory Size	240GB
Interface	
CFexpress version	CFexpress 4
Interface	PCI Express Gen4 x1
Operating Conditions	
Operating Temperature Requirements	-12 °C to +72 °C (10.4 °F to 161.6 °F) (Non-condensing)
Storage Temperature Requirements	-20 °C to +85 °C (-4 °F to 185 °F) (Non-condensing)
Speed	
VPG (Video Performance Guarantee)	VPG400
Minimum sustained write speed	400 MB/s
Maximum Read Speed	1800 MB/s
Maximum Write Speed	1700 MB/s
Media/ Card	
Dimension (Approx. W x L x T)	20 mm x 28 mm x 2.8 mm (13/16 inches x 1 1/8 inches x 1/8 inches)
Weights (Approx.)	3 g (0.11 oz)
Supplied Accessories	
Operating Instructions	Provided
Card Case	Provided
Service and Warranty	
Limited Warranty Card	Provided
Services Support Period	5 years

1. A portion of this card capacity is used for system files and may vary.
2. Based on Sony internal testing. Actual performance may vary. Based on environmental conditions and usage. Sony does not guarantee damage to recorded data or card based on every situation or condition.
3. Based on Sony testing. Transfer speed dependent on host hardware.
4. File Rescue downloadable software available at [www.sony.net/memorycard](http://www.sony.net/memorycard). Does not support data recovery for Content Protected and Game Data files. Not all data may be recoverable.
5. Sold separately.
6. When using the included USB cable with a USB Type-C® port and USB 40Gbps-compatible PC. Speed may vary depending on conditions.
7. Microsoft, Windows, and Microsoft Edge are registered trademarks or trademarks of Microsoft Corporation in the United States and other countries. / Mac is a trademark of Apple Inc., registered in the United States and other countries. / iPadOS is a trademark of Apple Inc., registered in the United States and other countries. / iOS is the name of Apple Inc.'s operating system. / iOS is a registered trademark or trademark of Cisco Systems, Inc. and/or its affiliates in the United States and other countries, used under license. / Google Chrome is a trademark or registered trademark of Google LLC in the United States. Android is a trademark of Google LLC.
8. Not guaranteed to be 100% dust and moisture proof.

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