

# PATRIOT FLASH PRODUCTS

## PATRIOT SECURE DIGITAL EP MICROSDHC/MICROSDXC SERIES



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### 50 Word Description

For demanding high definition multimedia professionals, the Patriot Memory EP Series microSDHC/microSDXC flash cards provides ultra-high speeds and a high capacity solution in a small form factor. With transfer speeds of up to 90MB/s when used with UHS-I compatible devices, the EP Series microSDHC/microSDXC cards provide the performance necessary for ultra-high resolution photography and full HD video recordings of up to 4K.

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With densities of up to 64GB, the EP Series microSDHC/microSDXC cards offer a greatly improved maximum capacity when compared to standard microSDHC/microSDXC solutions. At the 64GB capacity, the Patriot Memory EP Series microSDHC/microSDXC card is capable of storing well over 10,000 high-resolution JPEG images and up to 8 hours of 4K video.

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Backed by Patriot Memory's award winning customer service and a 5-year warranty, the EP Series microSDHC/microSDXC flash solutions are the best choice for stunning high definition content creation.

### PRODUCT INFORMATION

Product Name	EP microSDHC/microSDXC Series
Patriot Part #	PEF16GEMCSHC10 (16GB) PEF32GEMCSHC10 (32GB) PEF64GEMCSXC10 (64GB)
Description	Patriot EP Series Flash microSDHC/microSDXC class 10
Certifications / Safety	CE / FCC / RoHS
Product Warranty	5 Year Warranty
Unit Dimensions	.08" (D) x .93" (W) X 1.25" (L) .20cm (D) x 2.4cm (W) x 3.2cm (L)
Unit UPC	0815530017721 (16GB) 0815530017738 (32GB) 0815530017745 (64GB)
Packaging Type	Blister Pack
Packaging Dimensions	0.55" (D) x 4.7" (W) X 7.09" (L) 1.4 cm (D) x 12 cm (W) x 18cm (L)
Net Weight	.004 lbs / 2 gm
Gross Weight	.07 lbs / 32 gm
Units per Inner Carton	50
Units per Master Carton	500

### FEATURES

- Complies with SDA 3.0 specifications (host device must support SDXC for 64GB)
- Speeds up to 90MB/sec read and up to 45MB/sec write (Speed is based on internal testing on SD 3.0 and UHS-I mode environment)
- Performance may be lower depending on host device.
- UHS-I (Ultra High Speed) Compliant
- U3 - for 4K2K recording, 30MB/s minimum write speed
- Write protection switch to avoid accidental data deletion
- Voltage Range: 2.7 - 3.6V

### FREE TECHNICAL SUPPORT:

Contact Technical Support for more information directly at support@patriotmem.com or visit our website at www.patriotmemory.com

### WHERE TO BUY:

Please visit our website at: www.patriotmemory.com