



IRDM MICROCARD

Main features

UHS-I U3 interface
Available capacities: 64, 128, 256 GB
Up to 100 MB/s read speed¹
V30 Video Speed Class
Perfect for 4K video processing
Designed for harsh conditions
Lifetime warranty



IRDM UHS-I U3 microCARD brings high performance and reliability for everyone who wants to shoot 4K and slow motion videos or shoot high quality JPEG/RAW pictures in fast burst modes.

Parameters

Available capacities	64, 128, 256 GB
Card standard	Micro SDHC/SDXC
Max. transfer ¹	read: up to 100 MB/s write: up to 70 MB/s ²
Card dimensions	15.0 x 11.0 x 1.0 mm
Interface speed	UHS-I U3
Video Class Standard	V30
Blister dimensions	103 x 123 mm
Operating temperature	-25 to +85°C (recommended)
Storage temperature	-40 to +85°C (recommended)

Logistics data

Product	P/N	EAN	MOQ	BLISTER DIMENSIONS	PRODUCT WEIGHT IN BLISTER
64GB MICRO CARD UHS I U3 + adapter	IR-M3AA-0640R12	5908267930311	25	103x123x7 mm	9,5 g
128GB MICRO CARD UHS I U3 + adapter	IR-M3AA-1280R12	5908267930328	25	103x123x7 mm	9,5 g
256GB MICRO CARD UHS I U3 + adapter	IR-M3AA-2560R12	5908267930403	25	103x123x7 mm	9,5 g

¹ Based on internal tests using PCI-e adapter. Speed may vary depending on the testing methodology and platform and operating system.

² Max. write speed for 32 and 64GB cards: up to 40MB/s.