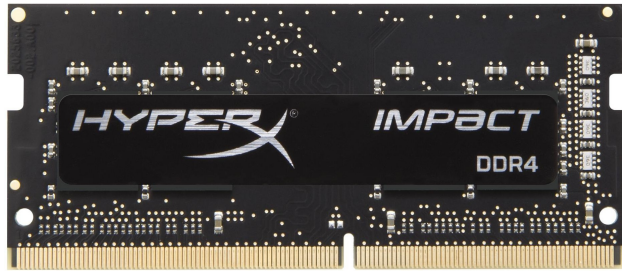


Kingston Technology KF432S20IBK2/32 memory module



Artikel
Herstellernummer
Kingston Technology

125727
KF432S20IBK2/32

Kingston FURY Impact DDR4 Memory

Get your notebook or small-form-factor machine fully equipped with Kingston FURY™ Impact DDR4 SODIMM and minimise system lag. Ready for AMD Ryzen™ and Intel XMP-ready in capacities of up to 64GB, Plug N Play FURY Impact DDR4 automatically overlocks to the highest frequency published, up to 3200MHz¹, to support Intel and AMD's latest CPU technologies. Slot in the sleek black PCB for a hassle-free boost, no need to tinker with the BIOS. Upgrade your system's performance and still run coolly, quietly and efficiently, thanks to FURY Impact DDR4's low 1.2 voltage.

Powerful SODIMM performance

Maximise your memory and get a boost to your gaming, multitasking and rendering.

Plug N Play automatic overclocking functionality¹

Impact DDR4 automatically overlocks itself to the highest published frequency.

Intel XMP-ready profiles

Our engineers have predefined Intel Extreme Memory Profiles designed to maximise the performance of our memory modules, reaching speeds of up to 3200MHz.

Ready for AMD Ryzen

Get memory that's ready for AMD Ryzen and will seamlessly integrate with your AMD-based SODIMM-compatible system. A reliable, compatible performance boost for your build.

Higher performance with low power consumption

Run your system cool and efficiently with Impact DDR4's low 1.2V power draw.

Slim form, sleek design

The black PCB and sleek thermal label deliver big style with a small footprint.

Zusammenfassung

Kingston FURY Impact DDR4 Memory

Get your notebook or small-form-factor machine fully equipped with Kingston FURY™ Impact DDR4 SODIMM and minimise system lag. Ready for AMD Ryzen™ and Intel XMP-ready in capacities of up to 64GB, Plug N Play FURY Impact DDR4 automatically overlocks to the highest frequency published, up to 3200MHz¹, to support Intel and AMD's latest CPU technologies. Slot in the sleek black PCB for a hassle-free boost, no need to tinker with the BIOS. Upgrade your system's performance and still run coolly, quietly and efficiently, thanks to FURY Impact DDR4's low 1.2 voltage.

Powerful SODIMM performance

Maximise your memory and get a boost to your gaming, multitasking and rendering.

Plug N Play automatic overclocking functionality¹

Impact DDR4 automatically overlocks itself to the highest published frequency.

Intel XMP-ready profiles

Our engineers have predefined Intel Extreme Memory Profiles designed to maximise the performance of our memory modules, reaching speeds of up to 3200MHz.

Ready for AMD Ryzen

Get memory that's ready for AMD Ryzen and will seamlessly integrate with your AMD-based SODIMM-compatible system. A reliable, compatible performance boost for your build.

Higher performance with low power consumption

Run your system cool and efficiently with Impact DDR4's low 1.2V power draw.

Slim form, sleek design

The black PCB and sleek thermal label deliver big style with a small footprint.

Kingston Technology KF432S20IBK2/32, 32 GB, 2 x 16 GB, DDR4, 3200 MHz, 260-pin SO-DIMM

Kingston Technology KF432S20IBK2/32. Component for: Notebook, Internal memory: 32 GB, Memory layout (modules x size): 2 x 16 GB, Internal memory type: DDR4, Memory clock speed: 3200 MHz, Memory form factor: 260-pin SO-DIMM, CAS latency: 20

Merkmale

Logistics data

Harmonized System (HS) code 84733020

Operational conditions

Operating temperature (T-T) 0 - 85 °C
Storage temperature (T-T) -55 - 100 °C

Weight & dimensions

Width 69.6 mm
Height 30 mm

Features

CAS latency 20
Internal memory 32 GB
Memory layout (modules x size) 2 x 16 GB
Internal memory type DDR4
Memory clock speed 3200 MHz
Component for Notebook
Memory form factor 260-pin SO-DIMM
ECC N
Memory channels Dual-channel
Memory voltage 1.2 V
Intel Extreme Memory Profile (XMP) Y
Country of origin Taiwan
Cooling type Heatsink
Backlight N

Windows operating systems supported	Y
Linux operating systems supported	Y

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.