

Vendor	Micron®
Product Name	SpecTek Select® DRAM
Name Usage Short Version	SpecTek Select®
Name Usage Full Version	SpecTek Select® DRAM
Product Family	DRAM
Product Description (Primary message) <100 characters	SpecTek Select DRAM delivers reliable, thoroughly-tested memory at a value-line price.
Expanded Product Description <500 characters	Spectacular value. Designed for PC builders and resellers who purchase by system spec, SpecTek Select DRAM is built on hard-working performance. Touting all the usual benefits of a memory upgrade – faster application loading times, faster system responsiveness, and increased ability to multitask and handle data-intensive programs – SpecTek Select provides a thoroughly-tested memory solution at a value-line price. Available in the most popular speeds and densities for DDR, DDR2, and DDR3 modules, we’ve made it convenient for you to order what you need—by the spec. SpecTek Select DRAM is backed by a limited lifetime warranty¹ and a record of value-driven functionality in the industry. Manufactured and tested by Micron, one of the world’s largest DRAM manufacturers, SpecTek Select delivers quality you can count on at the price you need. ¹Limited lifetime warranty only valid in the United States. Outside the US, warranty becomes a 10-year limited warranty.
Product Highlights	• Industry standard compatibility • Quality you can count on – every module tested for functionality • Available for DDR, DDR2, and DDR3 systems in the most popular densities • Backed by a limited lifetime warranty¹ ¹Limited lifetime warranty only valid in the United States. Outside the US, warranty becomes a 10-year limited warranty.
Key Messages	Performance. Designed for PC builders and resellers who purchase by system spec, SpecTek Select memory is built on hard-working performance. Touting all the usual benefits of a memory upgrade – faster application loading times, faster system responsiveness, and increased ability to multitask and handle data-intensive programs – SpecTek Select provides a thoroughly-tested memory solution that’s designed to deliver the performance you need. Value. SpecTek Select provides a thoroughly-tested memory solution at a value-line price. Available in the most common speeds and densities for DDR, DDR2, and DDR3 modules, we’ve made it convenient for you to order what you need—by the spec. Reliability. SpecTek Select memory is backed by a limited lifetime warranty and a record of value-driven functionality in the industry. Manufactured and tested by Micron, one of the world’s largest DRAM manufacturers, SpecTek Select delivers excellent reliability at value-line prices. As a brand of Micron, every single SpecTek Select module is tested for full functionality before it leaves our doors. With more than 35 years of industry-leading experience, that’s quality you can count on.
Warranty	North America: limited lifetime warranty EMEA: 10-year limited warranty
Keywords for Search	Desktop memory, notebook memory, memory upgrades, computer upgrades, value DRAM, SpecTek Select, Rendition

SPECIFICATIONS

Dimensions	JEDEC standard PCB
Voltage	DDR3=1.5, DDR2=1.8V , DDR=2.5V
Pins	DDR3=240pin DIMM / 204pin SODIMM, DDR2=240pin UDIMM / 200pin SODIMM, DDR=184pin DIMM / 200pin SODIMM

PACKAGING OPTIONS

Only available in Bulk / Tray or single candy bar clamshell. Candy bar clamshell will have blow on label with NA regulatory or EMEA/ APAC regulatory information.

Type	North America	EMEA	APAC	JP
Single Clamshell (e-tail PN only)	X	X	X	X
Tray	X	X	X	X

SPECTEK SELECT DRAM – NA E-TAIL PART NUMBERS (SINGLE CANDY BAR CLAMSHELL)

DDR UDIMM	DESCRIPTION	UPC
ST512M1D40B	512MB DDR 400MHz (PC3200) CL2.5 UDIMM 200pin	649528761675
ST1G1D40B	1GB DDR 400MHz (PC3200) CL2.5 UDIMM 200pin	649528761682
DDR2 UDIMM	DESCRIPTION	UPC
ST1G2D667	1GB DDR2 667MHz (PC2-5300) CL5 UDIMM 240pin	649528760685
ST1G2D800	1GB DDR2 800MHz (PC2-6400) CL6 UDIMM 240pin	649528760692
ST2G2D667	2GB DDR2 667MHz (PC2-5300) CL5 UDIMM 240pin	649528760722
ST2G2D800	2GB DDR2 800MHz (PC2-6400) CL6 UDIMM 240pin	649528760739
DDR2 SODIMM	DESCRIPTION	UPC
ST1G2N667	1GB DDR2 667MHz (PC2-5300) CL5 SODIMM 200pin	649528760708
ST1G2N800	1GB DDR2 800MHz (PC2-6400) CL6 SODIMM 200pin	649528760715
ST2G2N667	2GB DDR2 667MHz (PC2-5300) CL5 SODIMM 200pin	649528760746
ST2G2N800	2GB DDR2 800MHz (PC2-6400) CL6 SODIMM 200pin	649528760753
DDR3 UDIMM	DESCRIPTION	UPC
ST2G3D1339	2GB DDR3 1333 MT/s (PC3-10600) CL9 UDIMM 240pin	649528760760
ST4G3D1339	4GB DDR3 1333 MT/s (PC3-10600) CL9 UDIMM 240pin	649528760784
ST8G3D1339	8GB DDR3 1333 MT/s (PC3-10600) CL9 UDIMM 240pin	649528760807
DDR3 SODIMM	DESCRIPTION	UPC
ST2G3N1339	2GB DDR3 1333 MT/s (PC3-10600) CL9 SODIMM 204pin	649528760777
ST4G3N1339	4GB DDR3 1333 MT/s (PC3-10600) CL9 SODIMM 204pin	649528760791
ST8G3N1339	8GB DDR3 1333 MT/s (PC3-10600) CL9 SODIMM 240pin	649528760814

SPECTEK SELECT DRAM – EMEA E-TAIL PART NUMBERS (SINGLE CANDY BAR CLAMSHELL)

DDR UDIMM	DESCRIPTION	UPC
ST512M1D40BCEU	512MB DDR 400MHz (PC3200) CL2.5 UDIMM 200pin	649528760845
ST1G1D40BCEU	1GB DDR 400MHz (PC3200) CL2.5 UDIMM 200pin	649528760852
DDR2 UDIMM	DESCRIPTION	UPC
ST1G2D667CEU	1GB DDR2 667MHz (PC2-5300) CL5 UDIMM 240pin	649528760869
ST1G2D800CEU	1GB DDR2 800MHz (PC2-6400) CL6 UDIMM 240pin	649528760876
ST2G2D667CEU	2GB DDR2 667MHz (PC2-5300) CL5 UDIMM 240pin	649528760906
ST2G2D800CEU	2GB DDR2 800MHz (PC2-6400) CL6 UDIMM 240pin	649528760913
DDR2 SODIMM	DESCRIPTION	UPC
ST1G2N667CEU	1GB DDR2 667MHz (PC2-5300) CL5 SODIMM 200pin	649528760883
ST1G2N800CEU	1GB DDR2 800MHz (PC2-6400) CL6 SODIMM 200pin	649528760890
ST2G2N667CEU	2GB DDR2 667MHz (PC2-5300) CL5 SODIMM 200pin	649528760920
ST2G2N800CEU	2GB DDR2 800MHz (PC2-6400) CL6 SODIMM 200pin	649528760937
DDR3 UDIMM	DESCRIPTION	UPC
ST2G3D1339CEU	2GB DDR3 1333 MT/s (PC3-10600) CL9 UDIMM 240pin	649528760951
ST4G3D1339CEU	4GB DDR3 1333 MT/s (PC3-10600) CL9 UDIMM 240pin	649528760982
ST8G3D1339CEU	8GB DDR3 1333 MT/s (PC3-10600) CL9 UDIMM 240pin	649528761002
DDR3 SODIMM	DESCRIPTION	UPC
ST2G3N1339CEU	2GB DDR3 1333 MT/s (PC3-10600) CL9 SODIMM 204pin	649528760968
ST4G3N1339CEU	4GB DDR3 1333 MT/s (PC3-10600) CL9 SODIMM 204pin	649528760999
ST8G3N1339CEU	8GB DDR3 1333 MT/s (PC3-10600) CL9 SODIMM 240pin	649528761019

SPECTEK SELECT DRAM – BULK PART NUMBERS GLOBAL (TRAY)

DDR UDIMM	DESCRIPTION	UPC
ST12864AA667	1GB DDR2 667MHz (PC2-5300) CL5 UDIMM 240pin	649528760173
ST12864AA800	1GB DDR2 800MHz (PC2-6400) CL6 UDIMM 240pin	649528760180
ST25664AA667	2GB DDR2 667MHz (PC2-5300) CL5 UDIMM 240pin	649528760210
ST25664AA800	2GB DDR2 800MHz (PC2-6400) CL6 UDIMM 240pin	649528760227
DDR2 SODIMM	DESCRIPTION	UPC
ST12864AC667	1GB DDR2 667MHz (PC2-5300) CL5 SODIMM 200pin	649528760197
ST12864AC800	1GB DDR2 800MHz (PC2-6400) CL6 SODIMM 200pin	649528760203
ST25664AC667	2GB DDR2 667MHz (PC2-5300) CL5 SODIMM 200pin	649528760234
ST25664AC800	2GB DDR2 800MHz (PC2-6400) CL6 SODIMM 200pin	649528760241
DDR3 UDIMM	DESCRIPTION	UPC
ST25664BA1339	2GB DDR3 1333 MT/s (PC3-10600) CL9 UDIMM 240pin	649528760258
ST51264BA1339	4GB DDR3 1333 MT/s (PC3-10600) CL9 UDIMM 240pin	649528760296
ST102464BA1339	8GB DDR3 1333 MT/s (PC3-10600) CL9 UDIMM 240pin	649528760357
DDR3 SODIMM	DESCRIPTION	UPC
ST25664BC1339	2GB DDR3 1333 MT/s (PC3-10600) CL9 SODIMM 204pin	649528760272
ST51264BC1339	4GB DDR3 1333 MT/s (PC3-10600) CL9 SODIMM 204pin	649528760326
ST102464BC1339	8GB DDR3 1333 MT/s (PC3-10600) CL9 SODIMM 240pin	649528760364