889LCD/ATX Qualified memory

Below list of DDR2 memory modules has been tested on the 889LCD/ATX industrial motherboard

Module Size	Manufacturer	Type	Dram conf.	Status	Note
512MB	Infineon	PC2-3200U-33310	8x(64Mx8)	Approved	0 – 50dg
512MB	Micron	PC2-3200U-33310	16x(32Mx8)	Approved	0 – 50dg
256MB	Micron	PC2-3200U-33310	8x(32Mx8)	Approved	0 – 50dg
256MB	Samsung	PC2-3200U-33310	4x(32Mx16)	Approved	0 – 50dg
256MB	Samsung	PC2-3200U-33310	8x(32Mx8)	Approved	0 – 50dg
512MB	Samsung	PC2-3200U-33310	8x(64Mx8)	Approved	0 – 50dg
256MB	Samsung	PC2-4300U-44410	8x(32Mx8)	Approved	0 – 50dg

Note: Kontron Industrial mainboards use memory SPD data to optimize timings. Only use memory with correct SPD data!

This chart lists recommended memory modules that have been tested for a long period of time. Usage of these modules guaranties high system stability and reliability. Other compatible modules that are not listed may also be used, but for Kontron to guarantee interoperability, we must qualify a module in our test lab, and under controlled conditions.

Further modules can be approved on customer request.