



The Next Generation of Mainboards is Here! The Sapphire AM2 Motherboards



PURE CrossFire 3200

PURE CrossFire 3200 Advantage

PURE Element 1150

SAPPHIRE BUNDLE OPTIONS (Full Retail)

Model	StompSoft PC BackUp	Stomps of Privacy Protector	Stomps of Trial Software	Sapphire Select	Trend Micro Internet Security	WHQL Driver CD	ATI Windows Monitoring Utility
PURE CrossFire 3200	✓	✓	✓	✓	✓	✓	✓
PURE CrossFire 3200 Advantage	✓	✓	✓	✓	✓	✓	✓
PURE Element 1150	✓	✓	✓	✓	✓	✓	✓

Product Name	PURE CrossFire 3200	PURE CrossFire 3200 Advantage	PURE Element 1150
Model No.	PC-AM2RD580	PC-AM2RD580Adv	PE-AM2RS485M-2
Processor	AMD Athlon™ 64/FX/X2/Sempron	AMD Athlon™ 64/FX/X2/Sempron	AMD Athlon™ 64/FX/X2/Sempron
Chipset	ATI® CrossFire™ Xpress 3200 + SB600 Southbridge	ATI® CrossFire™ Xpress 3200 + SB600 Southbridge	ATI® CrossFire™ Xpress 1150 + SB600 Southbridge
Socket Type	AM2	AM2	AM2
HTT	1000MHz	1000MHz	1000MHz
Memory	4 x DDR2 DIMM slots supporting DDR2 800 / 667 / 533	4 x DDR2 DIMM slots supporting DDR2 800 / 667 / 533	4 x DDR2 DIMM slots supporting DDR2 800 / 667 / 533
VGA	N/A	N/A	X300
Slots	2 x PCI-E x16, 2 x PCI-E x1, 1 x PCI	2 x PCI-E x16, 2 x PCI-E x1, 2 x PCI	1 x PCI-E x16, 2 x PCI-E x1, 2 x PCI
SATA/IDE RAID	8 x SATA-II, 1 x ATA 133	4 x SATA-II, 2 x ATA 133	4 x SATA-II, 2 x ATA 133
Audio	Realtek ALC880 8 channel HD audio CODEC	Realtek ALC880 8 channel HD audio CODEC	Realtek ALC883 8 channel HD audio CODEC
LAN	Marvell 88E8052 PCI-E Gigabit Ethernet Controller	Realtek RTL8111B PCIE 10Mb/s, 100Mb/s, 1000Mb/s Fast Ethernet Controller	Realtek RTL8100C PCI Single-Chip 10/Mbs, 100Mb/s Controller
USB 2.0	10	10	10
IEEE 1394	2	N/A	N/A
Form Factor	ATX	ATX	mATX

* Specifications subject to change without notice.



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