## PCIe operating mode

		Modes				
Motherboard Layout		Auto		PCle X1	M.2	PCle X4
	M.2	-	-	-	x2	-
M.2	PCIEX1_1	x1	_	x1	_	-
	PCIE_X16/X8_1	_	_	-	_	-
PCIEX1_2	PCIEX1_2	x1	-	x1	-	-
PCIE_X8_2	PCIE_X8_2	-	-	-	-	-
PCIEX1_3	PCIEX1_3	x1	-	x1	-	-
PCIEX4_3	PCIEX4_3	x1	x4	x1	x2	x4
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- There are two possible scenarios in Auto Mode:
  - By default, PCleX4\_3 slot runs at X1 mode with all slots enabled and the M.2 connector is disabled. This default scenario happens when there is no card installed on the PCleX4\_3 slot.
  - When you install a card on PCIeX4\_3 slot, this slot runs at X4 mode for high performance support. PCIeX1\_1~3, and M.2 connector are all disabled.
- In PCIe X1 Mode, the PCIeX4\_3 slot runs at X1 mode with all slots enabled. M.2 connector is disabled.
- In M.2 Mode, the PCIeX4\_3 slot runs at X2 mode and M.2 connector is enabled. PCIeX1\_1~3 are disabled.
- In PCIe X4 Mode, the PCIeX4\_3 slot runs at X4 mode for high performance support. PCIeX1\_1~3, and M.2 connector are disabled.
- To configure the PCIEx4\_3 slot bandwidth option in BIOS, refer to the Onboard Devices Configuration section on the BIOS Setup chapter.