

The powerful new Xbox Series X

Microsoft's hotly anticipated *Xbox Series X* video game console will launch on November 10, but without its flagship game, *Halo Infinite*



Whisper-quiet fan:
Large size allows it to spin more slowly, reducing noise

Power button

Price:
\$499
€500
£449

Drive:
4K
Ultra HD
Blu-ray

Split motherboard: Wraps around heat sink to help keep advanced electronics cool

Vapour chamber: Collects heat from CPU and distributes it evenly

Heat: Console generates 12 teraflops* of power and needs to be cooled down

Heat sink chassis: Helps remove heat from split motherboard

Expansion card: Can add 1TB of additional storage

CPU: Custom 3.8GHz AMD 8-core Zen 2, with Radeon RDNA 2 graphics architecture

Memory: 16GB high bandwidth SDRAM

Storage: 1TB solid state drive

Display:
Can output to various television resolutions – 720p, 1080p, 1440p, 4K, and 8K

151mm

Halo Infinite: Xbox exclusive, and one of Microsoft's most prized gaming assets, delayed until 2021 due to Covid-19 lockdown slowing development

*1 teraflop = 1 trillion floating point operations per second

Sources: Microsoft, The Verge, BGR, TechRadar Picture: Microsoft/343 Industries © GRAPHIC NEWS