## Tech specs

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|---|---|
| **CPU** | Custom CPU @ 2.30 GHz, 8 cores |
| **GPU** | Custom GPU @ 1.172 GHz, 40 CUs, Polaris features, 6.0 TFLOPS |
| **Memory** | 12 GB GDDR5 @ 326 GB/s |
| **Flash Memory** | 8GB |
| **Internal storage** | 1TB HDD |
| **Optical disc drive** | 4K UHD Blu-ray |
| **PSU** | 245W, internal |
| **HDMI resolution and framerate** | 2160p @ 60Hz<br>AMD FreeSync<br>HDMI Variable Refresh Rate (when ratified) |
| **HDR10 support** | Yes |
| **Content protection** | HDCP 2.2 |
| **Video CODECs** | HEVC/H.265, VP9, AVC/H.264, MPEG-2, MPEG-4 Part 2, VC1/WMV9 |
| **HDMI audio, encoded** | Dolby Digital 5.1, DTS 5.1, PCM 2.0, 5.1, & 7.1; Dolby TrueHD w/Atmos[11] (from games) |
| **HDMI audio, passthru** | Dolby TrueHD (opt. Atmos[11]), DD+ (opt. Atmos[11]), DTS-HR/MA (opt. DTS:X) |
| **S/PDIF audio, encoded** | Dolby Digital 5.1, DTS 5.1, PCM 2.0 |
| **CODECs decoded** | AAC, MP3, MPEG1, WMV |
| **Connectivity** | 3 USB 3.0<br>2 HDMI (1 HDMI 2.0b out, 1 HDMI 1.4b in)<br>S/PDIF<br>IR receiver/IR Blaster port<br>IR Blaster<br>Ethernet (IEEE 802.3 10/100/1000)<br>Kinect (via external USB adapter) |

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| **Wireless** | IEEE 802.11ac dual band (5GHz & 2.4GHz), 2x2 wireless Wi-Fi with Wi-Fi Direct for home networks |
| **Accessories radio** | Dedicated dual band Xbox Wireless radio |
| **Dimensions** | 11.81 x 9.44 x 2.36 in (299.97 x 239.77 x 59.94 mm) |
| **Weight** | 8.40 lbs (3.81 kg) |