



SPECIFICATIONS

Model Name	GeForce® GTX 1650 GAMING X 4G
Memory	4GB GDDR5
Silnik graficzny	NVIDIA® GeForce® GTX 1650
Standard magistrali	PCI Express x16 3.0
Interfejs pamięci	128-bit
Taktowanie rdzenia GPU (MHz)	Boost: 1860 MHz
Taktowanie pamięci (MHz)	8 Gbps
Maximum Displays	3
Obsługa HDCP	2.2
Power consumption (W)	85 W
Output	DisplayPort x 2(v1.4a) HDMI™ x 1(Supports 4K@60Hz as specified in HDMI™ 2.0b)
Recommended Power Supply (W)	300 W
Digital Maximum Resolution	7680x4320
Power Connectors	6-pin x 1
Obsługa DirectX (wersja)	12 API
Obsługa OpenGL (wersja)	4.5
Wymiary karty (mm)	245 x 127 x 39 mm
Waga	585 g / 1196 g

CONNECTIONS



1. HDMI™
2. DisplayPort

FEATURES



MSI Afterburner

The ultimate overclocking software with advanced control options and real-time hardware monitor.



NVIDIA® G-SYNC®

Gives you more of what you want in a gaming experience. Incredibly smooth, tear-free gameplay at refresh rates up to 240 Hz.



OC PERFORMANCE

MSI OC graphics cards are equipped with higher clock speeds out of the box for increased performance.



TORX FAN 3.0

Award-winning fan design combining two different fin designs for cool & quiet gaming.



Mastery of Aerodynamics

Using groundbreaking aerodynamic techniques, the heatsink is optimized for efficient heat dissipation.



ZERO FROZR

Eliminates fan noise by stopping the fans in low-load situations so you can focus on your game.



DRAGON CENTER

A consolidated platform that offers all software including MYSTIC LIGHT functionality for your MSI Gaming product.