

Magic Leap 2 Regulatory / Operating Environments

Regulatory Standard	Description
Regional Regulatory Compliance	Including the United States, Canada, United Kingdom, Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Poland, Portugal, Spain, Sweden, Switzerland, Japan, Saudi Arabia and Singapore. Contact Magic Leap for updates on additional countries.
FCC (US)	Federal Communications Commission (FCC)
ISED (Canada)	Innovation, Science and Economic Development (ISED)
CE (EU)	Radio Equipment Directive (RED) Low Voltage Directive (LVD) Electromagnetic Compatibility Directive (EMC) Battery Directive Waste from Electrical and Electronic Equipment Directive (WEEE) Battery Directive
JTBL/JRL (Japan) certification	Japan Telecommunications Business Law (JTBL) Japan Radio Law (JRL)
ANSI/CAN/UL 8400 - Ed 1.0	Standard for Safety for Virtual Reality, Augmented Reality and Mixed Reality Technology Equipment
EN 62368	Safety standard for Audio/video, information and communication technology equipment
IEC 62471	Photobiological safety for IR LEDs
IEC 60825	Safety of laser products
RoHS/REACH	Registration, Evaluation, Authorization, and Restriction of Chemicals (REACH-EU) assess the hazards of new and existing chemicals. Restriction of Hazardous Substances (RoHS-EU) applies to Electronics and Electrical Equipment (EEE).
Bluetooth® Sig Certification	Bluetooth® SIG Qualification Program
ISO 10993	Standards for evaluating the biocompatibility of medical devices to manage biological risk.
FDA 21 CFR 801.410	Use of impact-resistant lenses in eyeglasses and sunglasses
Environment	Specification
Operating environment	10 to 30 C / 5 to 95% Relative Humidity / 2000m equivalent
Non-operating storage	-20 C to 45 C / 5 to 95% Relative Humidity

U.S. Government Contracting

Regulatory Standard	Description
Trade Agreements Act, 19 U.S.C § 2501 et seq. (TAA)	Standard that governs trade agreements negotiated between the United States and other countries under the Trade Act of 1974

