

# **Technical Specifications Ciné+**





Photos : Marie-Andrée Blais

The CINÉ+, unique in the National Capital Region, features a giant 3D straight screen and a giant retractable dome, as well as 4K and 3D projection capabilities. This 295-seat theater is ideal for film screenings or various corporate events, such as presentations or conferences.

\*The information in this document is subject to change without notice.

### **Venue Description**

## **Maximum capacity**

- o 295 when using the straight screen
- o 285 when using the dome screen
- Spaces for people using a mobility device: 6 (3 per side)

## Access for people using a mobility device

Access via the 3<sup>rd</sup> floor

#### Service for people with a hearing impairment

- 3 continuous signal broadcast devices, FM frequency (72.9 MHz).
- 8 individual Dolby DAS receivers. These can be configured for:
  - Displaying subtitles.
  - Sound amplification on one or both channels.
  - Audio description on one or both channels.
  - Combining sound amplification and audio description (one on each channel).

## **Technical equipment**

The space is fitted with state-of-the-art permanent technical equipment.

#### Sound

- Dedicated 30,000-watt audio system with 5.1 sound architecture
- 12-input console
- o Multimedia player
- 2 sets of Sennheiser wireless microphones, with a choice of handheld (2) or lapel (2) microphones
- o 3 SM58 microphones
- o 3 microphone stands
- 2 XLR mini jack audio cables for laptop
- Wooden lectern

#### Permanent lighting

- Dimmable house lights
- Front lighting for the wooden lectern position

#### Digital projection on straight screen

- High-gain polarized 3D straight screen, 22.86m W x 16.31m H (75' W x 53' H)
- Barco DP4K Full RGB 60L digital cinema projector, fully DCI-compliant
  - 2D and 3D (Dolby 3D 6P)
  - 24-fps to 120-fps playback
  - Wide DCI-P3 color gamut
- Integrated Barco cinema media player
  - Fully DCI-compliant cinema-grade content playback (JP2000)
  - HDMI 1.4a input for alternative content up to 4K/30p
  - 2x DisplayPort (full size)
  - 3G-SDI input
- o Blu-ray player
- o Barco Clickshare wireless presentation system
- Videotron 4K satellite receiver
  - o 24-fps to 120-fps playback

## Dome screen projection

- o Panoramic dome screen
  - 180° field of view, 23m in diameter (75.5') and is stored out of sight in the cinema ceiling when not in use.
  - 20% perforation rate for sound system
- o IMAX GT 15 perf./70 mm film projector
  - 24-fps playback
  - 15,000-watt liquid-cooled Xenon

## **Communications System**

- o 4 x Clear-Com © wired belt packs with headphones:
  - 1 in the house
  - 2 per projection booth
  - 1 at the sound console

## Venue plan

