TĀKINA
Wellington Convention & Exhibition Centre



Audio-visual systems at Tākina

Version 5, August 2025

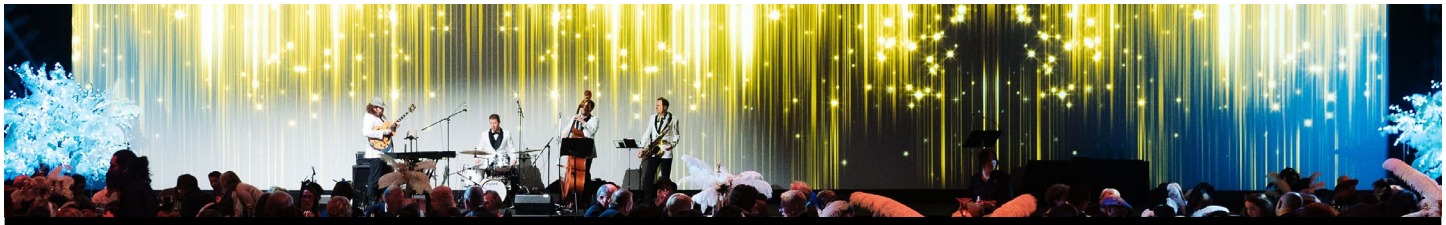
Rongomātāne



RONGOMĀTĀNE FOYER – LEVEL 1	QTY	AV – POA
Audio Reinforcement System	1	QSC DSP, Amplifier, 53 x QSC AD-C6T ceiling speakers
Control System	1	QSC Control and QSC Touch Panels



RONGOMĀTĀNE FULL PLENARY HALL	QTY	EQUIPMENT
Projection Screen	2	Screen Technics 275”, 5.5m x 3.1m (16:9 ratio)
12000 Lumen High Brightness Laser Projector, Flown	2	Panasonic PT- RZ120 WUXGA
Presentation Computer installed in Rack	1	HP SFF PC
Audio Reinforcement System	1	QSC DSP, Amplifiers, 6 x QSC KW152 Program speakers 48 x QSC AD-C6T ceiling speakers
Control System, Touch Panel, Wall Mounted	1	QSC Control and QSC Touch Panels
Digital Signage Lectern	1	Lectrum L20, Panasonic 43” monitor & Brightsign
Lectern Microphone	1	Shure 412/C-X
Black Laptop Plinth	1	Portable (Lockable Wheels)
Presentation Remote Slide Advancer with Laser Pointer	1	Logitech R700
Keyboard and Mouse	1	HP wireless keyboard and mouse, Extron USB extender
Presenter Foldback Monitor Screen 22inch	1	HP z22, SVSI receiver
HDMI Input at Lectern for Guest Device	1	SVSI Wallplate
PC Audio for Guest Device	1	SVSI Wallplate



RONGOMĀTĀNE A OR C	QTY	EQUIPMENT
Projection Screen	1	Screen Technics 275”, 5.5m x 3.1m (16:9 ratio)
12000 Lumen High Brightness Laser Projector, Flown	1	Panasonic PT- RZ120 WUXGA
Presentation Computer installed in Rack	1	HP SFF PC
Audio Reinforcement System	1	QSC DSP, Amplifiers, 6 x QSC KW152 Program speakers 18 x QSC AD-C6T ceiling speakers
Control System, Touch Panel, Wall Mounted	2	QSC Control and QSC Touch Panels
Digital Signage Lectern	1	Lectrum L20, Panasonic 43” monitor & Brightsign
Lectern Microphone	1	Shure 412/C-X
Black Laptop Plinth	1	Portable (Lockable Wheels)
Presentation Remote Slide Advancer with Laser Pointer	1	Logitech R700
Keyboard and Mouse	1	HP wireless keyboard and mouse, Extron USB extender
Presenter Foldback Monitor Screen 22inch	1	HP z22, SVSI receiver
HDMI Input at Lectern for Guest Device	1	SVSI Wallplate
PC Audio for Guest Device	1	SVSI Wallplate



RONGOMĀTĀNE B	QTY	EQUIPMENT
Audio Reinforcement System	1	QSC DSP, Amplifiers, 2 x QSC KW122 Program speakers 12 x QSC AD-C6T ceiling speakers
Control System, Touch Panel, Wall Mounted	1	QSC Control and QSC Touch Panels
Room Lighting	1	House Lights
HDMI Input for Guest Device	1	SVSI Wallplate
PC Audio for Guest Device	1	SVSI Wallplate

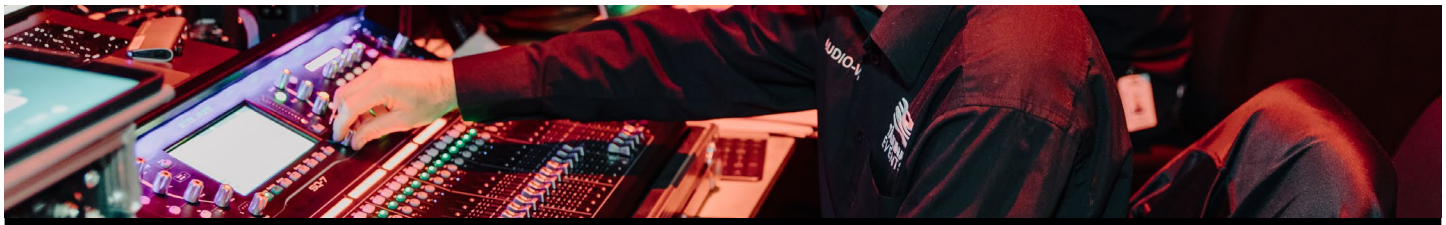


RONGOMĀTĀNE A & B	QTY	EQUIPMENT
Projection Screen	1	Screen Technics 275”, 5.5m x 3.1m (16:9 ratio)
12000 Lumen High Brightness Laser Projector, Flown	1	Panasonic PT- RZ120 WUXGA
Presentation Computer installed in Rack	1	HP SFF PC
Audio Reinforcement System	1	QSC DSP, Amplifiers, 2 x QSC KW152 Program speakers 18 x QSC AD-C6T ceiling speakers
Control System, Touch Panel, Wall Mounted	2	QSC Control and QSC Touch Panels
Digital Signage Lectern	1	Lectrum L20, Panasonic 43” monitor & Brightsign
Lectern Microphone	1	Shure 412/C-X
Black Laptop Plinth	1	Portable (Lockable Wheels)
Presentation Remote Slide Advancer with Laser Pointer	1	Logitech R700
Keyboard and Mouse	1	HP wireless keyboard and mouse, Extron USB extender
Presenter Foldback Monitor Screen 22inch	1	HP z22, SVSI receiver
HDMI Input at Lectern for Guest Device	1	SVSI Wallplate
PC Audio for Guest Device	1	SVSI Wallplate

Breakout Rooms



MATIU	QTY	EQUIPMENT
Projection Screen	1	Screen Technics 0620029-D, 200” 4.4m x 2.5m (16:9 ratio)
12000 Lumen High Brightness Laser Projector, Flown	1	Panasonic PT- RZ120 WUXGA
Presentation Computer installed in Rack	1	HP SFF PC
Audio Reinforcement System	1	QSC DSP, Amplifiers, 2 x QSC AD-S8T Program speakers 8 x QSC AD-C6T ceiling speakers
Control System, Touch Panel, Wall Mounted	2	QSC Control and QSC Touch Panels
Digital Signage Lectern	1	Lectrum L20, Panasonic 43” monitor & Brightsign
Lectern Microphone	1	Shure 412/C-X
Black Laptop Plinth	1	Portable (Lockable Wheels)
Presentation Remote Slide Advancer with Laser Pointer	1	Logitech R700
Keyboard and Mouse	1	HP wireless keyboard and mouse, Extron USB extender
Presenter Foldback Monitor Screen 22inch	1	HP z22, SVSI receiver
HDMI Input at Lectern for Guest Device	1	SVSI Wallplate
PC Audio for Guest Device	1	SVSI Wallplate

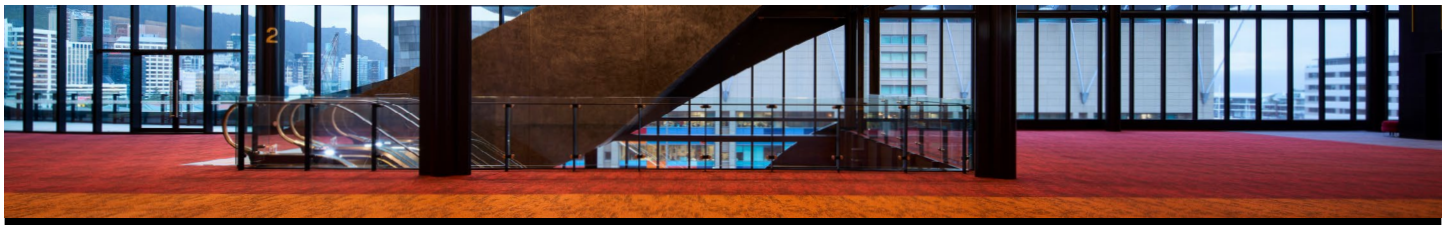


MOKOPUNA	QTY	EQUIPMENT
Projection Screen	1	Screen Technics 0615029-BR, 150” 3.3m x1.8m (16:9 ratio)
5000 Lumen High Brightness Laser Projector, Flown	1	Panasonic PT-FRZ50 WUXGA
Presentation Computer installed in Rack	1	HP SFF PC
Audio Reinforcement System	1	QSC DSP, Amplifiers, 2 x QSC AD-S6T Program speakers 4 X QSC AD-C6T ceiling speakers
Control System, Touch Panel, Wall Mounted	2	QSC Control and QSC Touch Panels
Digital Signage Lectern	1	Lectrum L20, Panasonic 43” monitor & Brightsign
Lectern Microphone	1	Shure 412/C-X
Black Laptop Plinth	1	Portable (Lockable Wheels)
Presentation Remote Slide Advancer with Laser Pointer	1	Logitech R700
Keyboard and Mouse	1	HP wireless keyboard and mouse, Extron USB extender
Presenter Foldback Monitor Screen 22inch	1	HP z22, SVSI receiver
HDMI Input at Lectern for Guest Device	1	SVSI Wallplate
PC Audio for Guest Device	1	SVSI Wallplate



MĀKARO	QTY	EQUIPMENT
Projection Screen	1	Screen Technics 0615029-BR, 150” 3.3m x1.8m (16:9 ratio)
5000 Lumen High Brightness Laser Projector, Flown	1	Panasonic PT-FRZ50 WUXGA
Presentation Computer installed in Rack	1	HP SFF PC
Audio Reinforcement System	1	QSC DSP, Amplifiers, 2 x QSC AD-S6T Program speakers 4 X QSC AD-C6T ceiling speakers
Control System, Touch Panel, Wall Mounted	2	QSC Control and QSC Touch Panels
Digital Signage Lectern	1	Lectrum L20, Panasonic 43” monitor & Brightsign
Lectern Microphone	1	Shure 412/C-X
Black Laptop Plinth	1	Portable (Lockable Wheels)
Presentation Remote Slide Advancer with Laser Pointer	1	Logitech R700
Keyboard and Mouse	1	HP wireless keyboard and mouse, Extron USB extender
Presenter Foldback Monitor Screen 22inch	1	HP z22, SVSI receiver
HDMI Input at Lectern for Guest Device	1	SVSI Wallplate
PC Audio for Guest Device	1	SVSI Wallplate

Tāwhirimātea



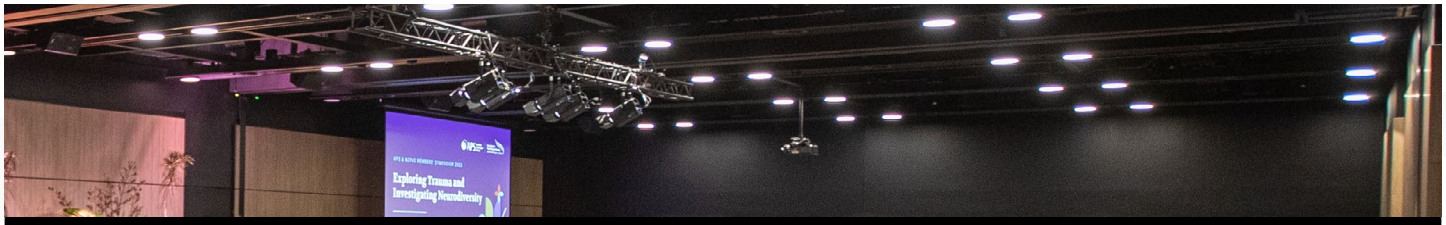
TĀWHIRIMĀTEA FOYER	QTY	AV - POA
Audio Reinforcement System	1	QSC DSP, Amplifier, 36 x QSC AD-C6T ceiling speakers
Control System	1	QSC Control and QSC Touch Panels



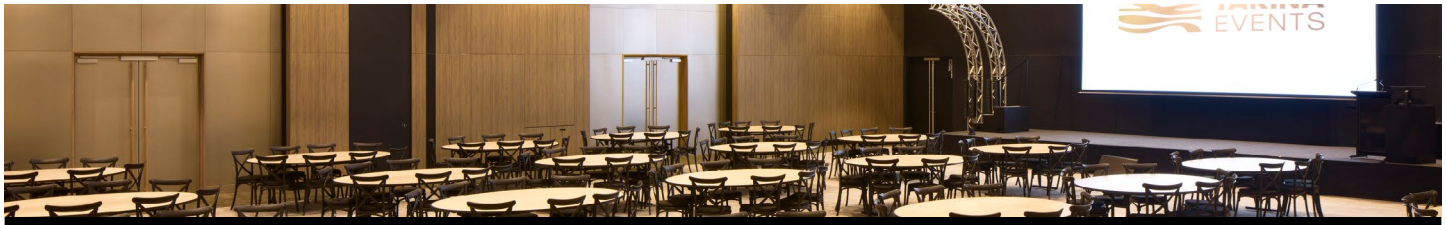
TĀWHIRIMĀTEA C	QTY	EQUIPMENT
Projection Screen	1	Screen Technics 325”, 7.1m x 4m (16:9 ratio)
16000 Lumen High Brightness Laser Projector, Flown	1	Panasonic PT-MZ16KL WUXGA
Presentation Computer installed in Rack	1	HP SFF PC
Audio Reinforcement System	1	QSC DSP, Amplifiers, 2 x QSC KLA12 Program line array pairs, 2 x QSC KLA181 Subs, 15 x QSC AD-C6T ceiling speakers
Control System, Touch Panel, Wall Mounted	2	QSC Control and QSC Touch Panels
Digital Signage Lectern	1	Lectrum L20, Panasonic 43” monitor & Brightsign
Lectern Microphone	1	Shure 412/C-X
Black Laptop Plinth	1	Portable (Lockable Wheels)
Presentation Remote Slide Advancer with Laser Pointer	1	Logitech R700
Keyboard and Mouse	1	HP wireless keyboard and mouse, Extron USB extender
Presenter Foldback Monitor Screen 22inch	1	HP z22, SVSI receiver
HDMI Input at Lectern for Guest Device	1	SVSI Wallplate
PC Audio for Guest Device	1	SVSI Wallplate



TĀWHIRIMĀTEA B OR F, AUDIO ONLY	QTY	EQUIPMENT & POA FOR VISUAL OPTIONS
Audio Reinforcement System	1	QSC DSP, Amplifiers, 2 x QSC K122 Program speakers, 10 x QSC AD-C6T ceiling speakers
Control System, Touch Panel, Wall Mounted	1	QSC Control and QSC Touch Panel
HDMI Input for Guest Device	1	SVSI Wallplate
PC Audio for Guest Device	1	SVSI Wallplate
Wireless Handheld Microphone	1	Shure MXW2/SM58
Wireless Lapel Microphone	1	Shure MXW1/WL184



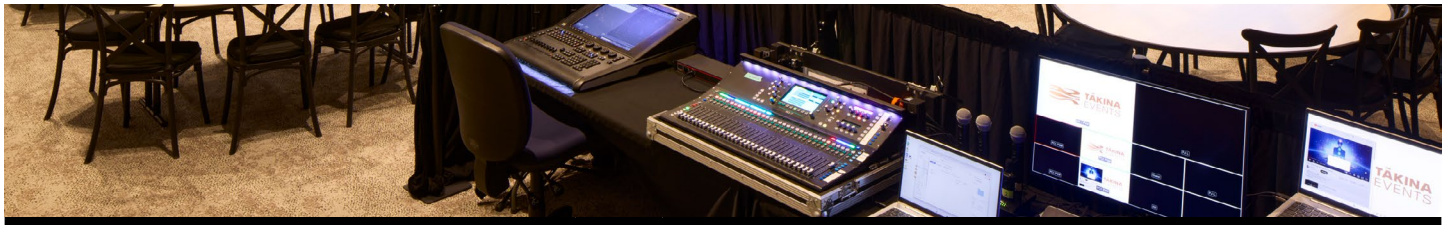
TĀWHIRIMĀTEA A	QTY	EQUIPMENT
Projection Screen	1	Screen Technics 325”, 7.1m x 4m (16:9 ratio)
20000 Lumen High Brightness Laser Projector, Flown	1	Panasonic PT-RZ21KE WUXGA
Presentation Computer installed in Rack	1	HP SFF PC
Audio Reinforcement System	1	QSC DSP, Amplifiers, 2 x QSC KLA12 Program line array pairs, 2 x QSC KLA181 Subs, 15 x QSC AD-C6T ceiling speakers
Control System, Touch Panel, Wall Mounted	2	QSC Control and QSC Touch Panels
Digital Signage Lectern	1	Lectrum L20, Panasonic 43” monitor & Brightsign
Lectern Microphone	1	Shure 412/C-X
Black Laptop Plinth	1	Portable (Lockable Wheels)
Presentation Remote Slide Advancer with Laser Pointer	1	Logitech R700
Keyboard and Mouse	1	HP wireless keyboard and mouse, Extron USB extender
Presenter Foldback Monitor Screen 22inch	1	HP z22, SVSI receiver
HDMI Input at Lectern for Guest Device	1	SVSI Wallplate
PC Audio for Guest Device	1	SVSI Wallplate



TĀWHIRIMĀTEA E	QTY	EQUIPMENT
Projection Screen	1	Screen Technics 325”, 7.1m x 4m (16:9 ratio)
16000 Lumen High Brightness Laser Projector, Flown	1	Panasonic PT-MZ16KL WUXGA
Presentation Computer installed in Rack	1	HP SFF PC
Audio Reinforcement System	1	QSC DSP, Amplifiers, 2 x QSC KLA12 Program line array pairs, 2 x QSC KLA181 Subs, 15 x QSC AD-C6T ceiling speakers
Control System, Touch Panel, Wall Mounted	2	QSC Control and QSC Touch Panels
Digital Signage Lectern	1	Lectrum L20, Panasonic 43” monitor & Brightsign
Lectern Microphone	1	Shure 412/C-X
Black Laptop Plinth	1	Portable (Lockable Wheels)
Presentation Remote Slide Advancer with Laser Pointer	1	Logitech R700
Keyboard and Mouse	1	HP wireless keyboard and mouse, Extron USB extender
Presenter Foldback Monitor Screen 22inch	1	HP z22, SVSI receiver
HDMI Input at Lectern for Guest Device	1	SVSI Wallplate
PC Audio for Guest Device	1	SVSI Wallplate



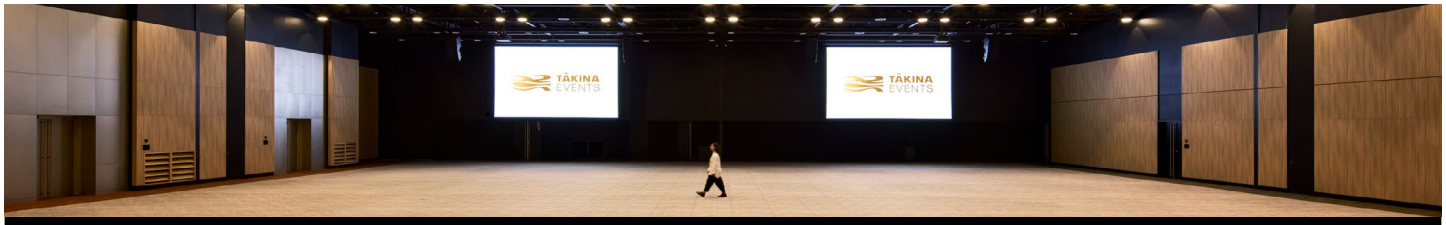
TĀWHIRIMĀTEA G	QTY	EQUIPMENT
Projection Screen	1	Screen Technics 325”, 7.1m x 4m (16:9 ratio)
20000 Lumen High Brightness Laser Projector, Flown	1	Panasonic PT-RZ21KE WUXGA
Presentation Computer installed in Rack	1	HP SFF PC
Audio Reinforcement System	1	QSC DSP, Amplifiers, 2 x QSC KLA12 Program line array pairs, 2 x QSC KLA181 Subs, 15 x QSC AD-C6T ceiling speakers
Control System, Touch Panel, Wall Mounted	2	QSC Control and QSC Touch Panels
Digital Signage Lectern	1	Lectrum L20, Panasonic 43” monitor & Brightsign
Lectern Microphone	1	Shure 412/C-X
Black Laptop Plinth	1	Portable (Lockable Wheels)
Presentation Remote Slide Advancer with Laser Pointer	1	Logitech R700
Keyboard and Mouse	1	HP wireless keyboard and mouse, Extron USB extender
Presenter Foldback Monitor Screen 22inch	1	HP z22, SVSI receiver
HDMI Input at Lectern for Guest Device	1	SVSI Wallplate
PC Audio for Guest Device	1	SVSI Wallplate



TĀWHIRIMĀTEA C & E	QTY	EQUIPMENT
Projection Screen	2	Screen Technics 325”, 7.1m x 4m (16:9 ratio)
16000 Lumen High Brightness Laser Projector, Flown	2	Panasonic PT-MZ16KL WUXGA
Presentation Computer installed in Rack	1	HP SFF PC
Audio Reinforcement System	1	QSC DSP, Amplifiers, 4 x QSC KLA12 Program line array pairs, 4 x QSC KLA181 Subs, 30 x QSC AD-C6T ceiling speakers
Control System, Touch Panel, Wall Mounted	2	QSC Control and QSC Touch Panels
Digital Signage Lectern	1	Lectrum L20, Panasonic 43” monitor & Brightsign
Lectern Microphone	1	Shure 412/C-X
Black Laptop Plinth	1	Portable (Lockable Wheels)
Presentation Remote Slide Advancer with Laser Pointer	1	Logitech R700
Keyboard and Mouse	1	HP wireless keyboard and mouse, Extron USB extender
Presenter Foldback Monitor Screen 22inch	1	HP z22, SVSI receiver
HDMI Input at Lectern for Guest Device	1	SVSI Wallplate
PC Audio for Guest Device	1	SVSI Wallplate

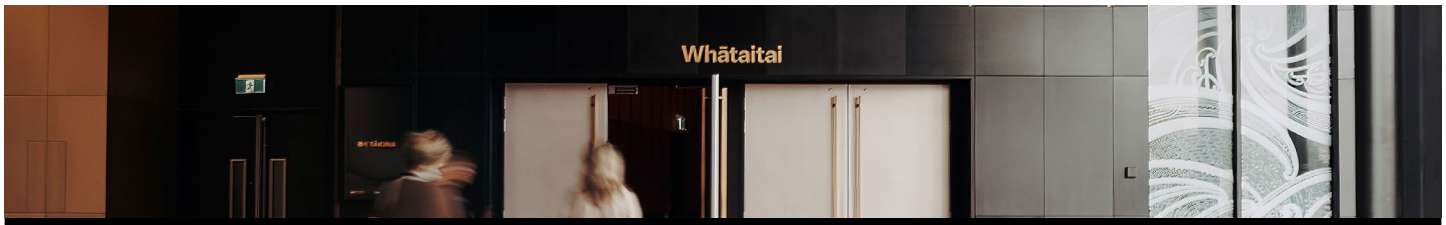


TĀWHIRIMĀTEA A & G	QTY	EQUIPMENT
Projection Screen	2	Screen Technics 325”, 7.1m x 4m (16:9 ratio)
20000 Lumen High Brightness Laser Projector, Flown	2	Panasonic PT-RZ21KE WUXGA
Presentation Computer installed in Rack	1	HP SFF PC
Audio Reinforcement System	1	QSC DSP, Amplifiers, 4 x QSC KLA12 Program line array pairs, 4 x QSC KLA181 Subs, 30 x QSC AD-C6T ceiling speakers
Control System, Touch Panel, Wall Mounted	2	QSC Control and QSC Touch Panels
Digital Signage Lectern	1	Lectrum L20, Panasonic 43” monitor & Brightsign
Lectern Microphone	1	Shure 412/C-X
Black Laptop Plinth	1	Portable (Lockable Wheels)
Presentation Remote Slide Advancer with Laser Pointer	1	Logitech R700
Keyboard and Mouse	1	HP wireless keyboard and mouse, Extron USB extender
Presenter Foldback Monitor Screen 22inch	1	HP z22, SVSI receiver
HDMI Input at Lectern for Guest Device	1	SVSI Wallplate
PC Audio for Guest Device	1	SVSI Wallplate



TĀWHIRIMĀTEA FULL PLENARY HALL	QTY	AV - POA
Projection Screen	2	Screen Technics 325”, 7.1m x 4m (16:9 ratio)
20000 Lumen High Brightness Laser Projector, Flown	2	Panasonic PT-RZ21KE WUXGA
Presentation Computer installed in Rack	1	HP SFF PC
Audio Reinforcement System	1	QSC DSP, Amplifiers, 4 x QSC KLA12 Program line array pairs, 4 x QSC KLA181 Subs, 80 x QSC AD-C6T ceiling speakers
Control System, Touch Panel, Wall Mounted	2	QSC Control and QSC Touch Panels
Digital Signage Lectern	1	Lectrum L20, Panasonic 43” monitor & Brightsign
Lectern Microphone	1	Shure 412/C-X
Black Laptop Plinth	1	Portable (Lockable Wheels)
Presentation Remote Slide Advancer with Laser Pointer	1	Logitech R700
Keyboard and Mouse	1	HP wireless keyboard and mouse, Extron USB extender
Presenter Foldback Monitor Screen 22inch	1	HP z22, SVSI receiver
HDMI Input at Lectern for Guest Device	1	SVSI Wallplate
PC Audio for Guest Device	1	SVSI Wallplate

Whātaitai



WHĀTAITAI	QTY	EQUIPMENT
Projection Screen	1	Screen Technics 200”, 4.4m x 2.5m (16:9 ratio)
12000 Lumen High Brightness Laser Projector, Flown	1	Panasonic PT-RZ120 WUXGA
Presentation Computer installed in Rack	1	HP SFF PC
Audio Reinforcement System	1	QSC DSP, Amplifiers, 2 x QSC KW-122 Program speakers 8 x QSC AD-C6Tceiling speakers
Control System, Touch Panel, Wall Mounted	2	QSC Control and QSC Touch Panels
Digital Signage Lectern	1	Lectrum L20, Panasonic 43” monitor & Brightsign
Lectern Microphone	1	Shure 412/C-X
Black Laptop Plinth	1	Portable (Lockable Wheels)
Presentation Remote Slide Advancer with Laser Pointer	1	Logitech R700
Keyboard and Mouse	1	HP wireless keyboard and mouse, Extron USB extender
Presenter Foldback Monitor Screen 22inch	1	HP z22, SVSI receiver
HDMI Input at Lectern for Guest Device	1	SVSI Wallplate
PC Audio for Guest Device	1	SVSI Wallplate