



CHRYSAOR STUDIOS

GOLD COAST · QUEENSLAND · AUSTRALIA

AUSTRALIA'S FIRST SOCIAL ENTERPRISE FILM STUDIO

Studio & Facilities Guide

Soundstages · Virtual Production · Production Offices · Edit Suites · Crew Base

492 SCOTTSDALE DRIVE, VARSITY LAKES, GOLD COAST QLD 4227 ·
LUCIE@CHRYSAOR.COM.AU · CHRYSAOR.COM.AU

A working film studio, with a social purpose

Chrysaor Studios is a purpose-converted production facility at Varsity Lakes on the Gold Coast, converted from a church into a working film and virtual production complex.

We are Australia's first Social Traders certified social enterprise film studio, and Queensland's only wet and dry hire studios: competitive rates, clear quotes, no surprises.

Two stages sit at the heart of the complex: the Kevin Weldon AO Soundstage, and the Animax Virtual Production Stage, home of Queensland's only permanently installed LED volume. Around them sit production offices, edit suites, a canteen and a full crew base.

1,900m²

Total production
complex

325m²

Main stage floor,
Weldon Soundstage

49.5m²

Permanent LED
volume

6 Gbps

Fibre NBN download,
three bonded services



THE COMPLEX AT A GLANCE

Location & access

Address	492 Scottsdale Drive, Varsity Lakes, Gold Coast QLD 4227
Total complex	1,900m ² / 20,451 sq ft
Public transport	5 minutes from Varsity Lakes Station
Airport	15 minutes from Gold Coast Airport (OOL)
Connectivity	Three separate 2 Gbps Fibre NBN services, up to 6 Gbps download. Bonded, they deliver 1.5 Gbps upload.

HOW WE OPERATE

Operating information

Standard hours	8:00am to 6:00pm weekdays, 10-hour day
After hours	Available with a surcharge
24/7 access	Included with monthly bookings
Site induction	Mandatory for all personnel, covering safety and our respect culture
Insurance required	\$20M Public Liability, Workers' Compensation

EVERY BOOKING SUPPORTS

- Emerging filmmaker programs
- Mental health support for screen workers
- Sustainable production practices
- Community engagement programs



CANTEEN AND COMMON AREAS



STUDIO 2 · BESPOKE & LARGE SCALE

Kevin Weldon AO Soundstage

For productions that need room to build: significantly larger sets, physical builds and multi-unit configurations, with direct vehicle access to the stage floor.

Named for Kevin Weldon AO, whose legacy in Australian publishing and philanthropy inspires the studio's mission.

Dimensions

SPECIFICATION	METRIC (AU)	IMPERIAL (US)
Main stage floor area	325m ²	3,498 sq ft
Main stage dimensions	13m × 25m	42.65 ft × 82 ft
Mezzanine area	39m ² (13m × 3m)	420 sq ft
Loading bay area	35m ² (5m × 7m)	377 sq ft
Total footprint	400m ²	4,306 sq ft
Ceiling height	7m to truss grid	22.9 ft
Roller door	6m H × 3.5m W	19.7 ft × 11.5 ft



TRUSS GRID, WELDON SOUNDSTAGE

Technical specifications

- Cut and sealed concrete floor, matte grey finish, camera-ready
- Full acoustic treatment and sound dampening, the quieter of the two studio locations
- Built-in rigging infrastructure (truss grids), engineering sign-off pending
- Climate-controlled by 2 main air conditioning systems, cools to 18°C
- Tested with full lighting grids and more than 300 people on the floor
- Semi-trailer and B-double capable loading bay, direct vehicle access
- 4 × 32A 3-phase outlets
- Three 2 Gbps Fibre NBN services, up to 6 Gbps download and 1.5 Gbps upload when bonded
- Custom LED volume configuration available, quoted on application



STUDIO 1 · THE PERMANENT VOLUME

Animax Virtual Production Stage

Queensland's only permanently installed LED volume. Because it is always on and always calibrated, there is no build day and no transport cost: you can walk in and shoot.

Configurations scale from 1m² up to the full 49.5m² wall.

Dimensions & LED volume

SPECIFICATION	METRIC (AU)	IMPERIAL (US)
Stage floor area	150m ²	1,615 sq ft
Stage dimensions	10m × 15m	33 ft × 49.2 ft
Ceiling height	5.5m to floating roof	18 ft
Roller door	6m H × 4m W	19.7 ft × 13.1 ft

LED VOLUME & TRACKING

LED volume	49.5m ² Unilumin URMIII, 3,500 nits
Pixel pitch	3.9mm Standard · 2.6mm Premium · 1.8mm Elite
Real-time engine	Unreal Engine 5
Camera tracking	OptiTrack precision camera tracking

Technical specifications

- Full acoustic treatment and sound dampening
- Integrated motion capture systems
- Secondary soundstage flexibility
- Climate-controlled by 5 split system air conditioning units
- 2 × 32A 3-phase outlets
- Direct truck and vehicle access, private unisex bathroom
- Extensive in-house lighting inventory available

HOW A VIRTUAL PRODUCTION BOOKING WORKS

Facility hire is provided by **Chrysaor Studios**. Virtual production technical services are provided by our on-site partner **Animax Studios**. You receive one coordinated quote that clearly explains both components.

VIRTUAL PRODUCTION CAPABILITY GUIDE

A companion guide explains virtual production in full: how an LED volume works, how it compares to green screen, cyclorama and location shooting, indicative rates by pixel pitch tier, and what productions shoot here. **Ask us and we will send it through.**

Move the whole production in

A 154.5m² crew base sits alongside the stages, furnished and connected to the site fibre network, so art department, production and post can work on site from prep through to wrap.



PRODUCTION OFFICES, FURNISHED AND CONNECTED

- 10+ workstations in a furnished open plan area
- Full kitchen with commercial appliances
- 24/7 access available on monthly bookings

Room by room

SPACE	METRIC (AU)	IMPERIAL (US)
Total floor area	154.5m ²	1,663 sq ft
Executive office	13m ²	139 sq ft
Private office	9m ²	97 sq ft
Conference room	15m ²	167 sq ft
Open plan office	50m ²	538 sq ft
Kitchen facilities	15m ²	161 sq ft
Private bathroom	10m ²	108 sq ft



OPEN PLAN PRODUCTION OFFICE

Everything around the shoot

Edit suites & ADR. On-site rooms for cutting and voice work on the site fibre network, steps from the stages.

Canteen & common areas. A 52m² dining area with commercial kitchen equipment, refrigeration, coffee machines and seating.

Green rooms & crew lounge. Comfortable holding for cast and clients.

Undercover exterior area. Weather-protected space for builds, catering or covered unit work.

Crew amenities. Male, female, unisex and accessible toilets, waiting area and reception.



GREEN ROOM AND CREW LOUNGE



UNIT BASE

Parking & vehicle access

Standard	22 vehicles, regular car spaces
Production	1 semi-trailer plus 6 trucks, mixed fleet setup
Flexible	Custom arrangements as required
Security	24/7 monitored overnight parking available

UTILITIES

Power & connectivity

Base power	Single-phase up to 20A included
3-phase power	4 × 32A 3-phase outlets with plug connectors, both studios
Planned upgrade	2 additional 32A 3-phase outlets for Studio 1
Building supply	80A per phase across 3 buildings
Heavy power	100A and above available on request
Generator	Connection points available, external generator space
Internet	Three separate 2 Gbps Fibre NBN services across the site
Speed	Up to 6 Gbps download. Upload is 0.5 Gbps per service, or 1.5 Gbps bonded.



WELDON SOUNDSTAGE, EQUIPMENT STAGING

ENVIRONMENT

Sound & climate

SOUND TREATMENT

- Both studios are fully sound-treated
 - Studio 2 is the quieter location, nestled between buildings
 - Rain has minimal audible impact; drains are being sound-treated
 - Suitable for lapel microphone recording with PA
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AIR CONDITIONING

- Studio 2: two main systems · Studio 1: five split system units
 - Cools to 18°C comfortably
 - Tested with LED walls, full lighting grids and 300+ people
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ACOUSTICALLY TREATED STAGE FLOOR

Services

Chrysaor Studios is a full-service partner, not just four walls. Hire the space dry, or let us build the whole engine around your shoot.

Wet & dry hire. Take the space as-is, or fully serviced with power, facilities and support.

Turnkey LED volume solutions. Stage, screen, Unreal Engine environment and technical crew as one package with Animax Studios.

Production services & crew. A curated Gold Coast supplier network across camera, grip and lighting, sound, hair and makeup, unit facilities and construction.

Distribution. Market positioning, sales agent relationships and release strategy.



UNDERCOVER EXTERIOR AREA

Consultancy

Production strategy	Project feasibility, financing pathways and Australian incentives
Social enterprise ventures	Impact-driven productions with measurable social outcomes
Distribution & sales	Positioning, sales agents and release strategy
First feature mentoring	Emerging filmmakers, development through delivery
Story development	Commercially viable narratives from your characters and stories

PARTNER SERVICES · DIRECT BILLING AVAILABLE

Animax Studios	Virtual production, LED volume 1.8mm to 3.9mm, motion capture
TLD	Lighting, rigging and forklift hire

Hourly, full-day and monthly retainer engagements available. Ask us for the consulting rate sheet.

Shoot here. Change something.

"Every day of production here helps fund pathways into the screen industry for people who would not otherwise get the chance."

Chrysaor Studios is certified by Social Traders as a social enterprise: a business that exists to create public benefit, verified annually against national standards.

For agencies and studios with social procurement targets, hiring a certified social enterprise counts toward them, and we can provide the documentation your procurement team needs.

SELECTED CLIENTS

In good company

Since opening in March 2026, Chrysaor Studios has hosted productions from Werner Film Productions, The Onset Productions and WildBear Entertainment, alongside commercial, corporate and training shoots.



IN PRODUCTION, WELDON SOUNDSTAGE

ACKNOWLEDGEMENT

Chrysaor Studios is **proudly supported by the Queensland Government through Screen Queensland's Capital Grants Program.**

THE RIGHT WAY TO START IS A CONVERSATION

Book a walkthrough

Tell us about your production and we will show you exactly what stage, spaces and configuration will get you the result you need. Most of our clients are seeing an LED volume for the first time; that is completely fine.

Enquiry form

chrysaor.com.au/contact

Bookings

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Enquiries

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Studio

492 Scottsdale Drive, Varsity Lakes QLD
4227

SUPPORTED BY



Chrysaor Studios is Australia's first social enterprise film studio. The Animax Virtual Production Stage is operated in partnership with Animax Studios. Facility specifications current as at August 2026.