



TECHNICAL SPECIFICATION

TRINTIY ARTS CENTRE

JULY 2020

Introduction

Trinity Arts Centre is Gainsborough's premier Picturehouse and Theatre, set within the beautiful surroundings of a grade II listed gothic church. This 200 capacity venue is operated and owned by West Lindsey District Council and serves the district's population of more than 90,000 residents.

The venue boasts great facilities including a fully equipped theatre with cinema projection capabilities, spacious dressing rooms, a green room, a large rehearsal studio, a fully stocked and licensed bar, a meeting room and a dedicated call centre and venue based box office team.

We look forward to welcoming you to Trinity very soon!

Access

Trinity Arts Centre is located on Trinity Street. The venue boasts its own free private car park situated at the rear which can be accessed off Sandsfield Lane. The load-in door and scene dock is located by, and can be accessed, from the car park.

Contact Information

Address: Trinity Arts Centre,
Trinity Street,
Gainsborough,
DN21 2AL

Telephone (Administration): 01427 676676

Telephone (Box Office): 01427 675675

Email (Technical): technical@west-lindsey.gov.uk

Email (Administration): tac@west-lindsey.gov.uk

Stage and Bars

Stage Dimensions:

Width (8.2m)
Depth (7.15m)
Depth from front edge to the apron (2.8m)
Width at front edge of stage (5.85m)
Where stage starts to narrow towards the front (1.2m)

LX Bars:

3 x fixed over stage bars
2 x fixed FOH bars
Bar SWL – 160KG
Height from stage to bottom of LX bars (4.71m)

Please enquire for rigging information.

The stage rostra can be removed to reveal an orchestra pit which can accommodate approximately up to 10 musicians.

Communication Systems

4 x Altair wireless intercom belt packs and headsets.

Backstage intercom/relay system connected to dressing rooms and green room with control in FOH control position.

Lighting

Control

Chamsys MQ70 lighting console (main) – 4 universes (48 universes can be available – please enquire)
ETC Element 60 (secondary) – 2 universes (please enquire in advance)
7 x ETC Coloursource DMX relays
2 x Swisson DMX Splitters – 5 ways
2 x Chauvet DMX splitters – 5 ways

Fixtures

10 x Martin ELP – CL Cool Body (LED) (compatible ETC or Chauvet Lens Tubes)
8 x ETC Source 4 Body 750W (Tungsten) (Compatible ETC or Chauvet Lens Tubes)
4 x ETC 25°-50° Ellipsoidal Lens Tube
4 x ETC 15°-30° Ellipsoidal Lens Tube
10 x Chauvet 36° Ellipsoidal Lens Tube
12 x ETC Colorsource Par with Removable 20° x 40° Rotating Oval Field Lens 20° x 40°
12 x ETC Source 4 Fresnel 750W

6 x CCT Starlette Fresnel 1KW
12 x CCT Minuette Fresnel 600W
6 x CCT Minuette Profile 600W
12 x Chauvet Pro Rogue R3 Spot Moving Head
8 x Chauvet Pro Rogue R2 Wash Moving Head
4 X Showtec Moving Wash
8 x Chauvet T12 Pars
1 x Mirror Ball

A limited selection of Gels, Gobos, Gobo Holder and Irises are available (please enquire)

Dimmers

30 x 10A dimming channels
8 x 5A dimming channels

House Lighting

DMX house lighting control with LED accent lighting.

Sound

PA

Main system:

2 x KV2 Audio ES1.0
4 x KV2 Audio ES2.6
2 x KV2 Audio EPAK2500R Amplification

Centre speaker (Flown):

1 x KV2 Audio EX10

Front Fill:

2 x KV2 Audio EX6

Additional/Expansion system (please enquire):

2 x KV2 Audio ES1.0
2 x KV2 Audio ES2.5
2 x KV2 EPAK2500R Amplification

Control

Allen and Heath qu32
2 x Allen and Heath AB168 – 16 channel
24 in/ 8 out analogue tie lines from tech box to stage
16 in/ 8 out 15m Snake

Monitoring

1 x Yamaha XMV8280 8 channel amplifier
8 x RCF ART 312 passive monitors

Microphone Stock

6 x SM58
6 x SM57
2 x AKG 451
2 x AKG 747
2 x AKG C1000
Shure Drum Microphone Kit
6 x Active Di Boxes

Stage Power

Lighting

11 x 16 Amp CEEForm (availability dependant on configuration)
7 x 63 Amp CEEForm (availability dependant on configuration)

Sound

1 x 32 Amp CEEForm Single Phase (currently dedicated to PA)
2 x 16 Amp CEEForm (currently dedicated to PA)

Other

16 x 13 Amp sockets (availability dependant on configuration)

Backstage Facilities

Dressing Room 1 (accommodates up to 9 people)
Dressing Room 2 (accommodates up to 6 people)
Green Room with kitchenette / Dressing Room 3 (accommodates up to 6 people)
Rehearsal Studio
Free Wifi available throughout the venue
Male & Female toilets