

Risk Assessment For
 AR Entertainment's
 Mount Pleasant Way
 Stokesley Business Park
 Stokesley North Yorkshire
 TS9 5NZ

ASSESSMENT UNDERTAKEN
 Date: 29 Mar 2017
 Signed..... R D Booth
 Equipment **Dance mats Wii**

ASSESSMENT REVIEW
 1st: Sept 2017
 2nd: Mar 2018
 3rd: Sept 2018
 4th: Mar 2019

LIST OF SIGNIFICANT HAZARDS

GROUPS AT RISK

EXISTING CONTROLS covered by information held

TV Falling over in van

TV Falling over

Operator

**Flight case to be strapped down at all times and brakes to be locked on
 When in transit**

TV to remain in flight case until stand erected, level & in position
 2 persons to lift TV direct onto stand & secure

Participation:

Letting go of controller

Participants / Spectators

Operator to ensure participants always wear the wrist strap.

Head/Face injuries

Participants

Operator to give full instruction in the use of the hand control

Body injuries

Spectators

Operating area big enough so players don't hit spectators

Slip

Participants

Operator to ensure the floor stays dry during operation

Trip

Participants

All wires are taped down behind the equipment.

Dance Mats and Wii sports

Equipment required

| | No req | In Van |
|----------------------------------|----------------------|--------|
| Wii console & stand | 1 | |
| Wii remotes | 2 | |
| Nunchuk | 2 | |
| Sensor bar & stand | 1+1 | |
| Power pack | 1 | |
| Av cable + connector plug | 1+1 | |
| games | | |
| | Hottest party 5 | |
| | Wii sports + resorts | |
| Dance mats | 2 + 2 | |
| Dance Mats Control boxes | 2 | |
| Wii console to Control box leads | 2 | |
| Spare batteries for hand remotes | | |
| TV + flight case | 1+1 | |
| Power lead | 1 | |
| Long reconvertor double | 1 | |
| TV Pins | 2 | |
| TV Stand + base+Bolts | 1+1+2 | |
| Large alan key | 1 | |
| Small alan key | 1 | |
| Long alan key | 2 | |
| Feet | 4 | |
| Tool box | 1 | |
| Reusable tie raps | | |
| Extension leads | | |
| dance machine back drop sign | | |
| Spot lights | 2 | |
| Wii sport back drop | | |
| Brass posts + red rope | | |

Loading checked by:

Return loading checked by: Event Manager

I am fully trained and confident in operating the **Wii Dance mats/Virtual Sports**, and understand the risk assessments, assembly instructions, and operating instructions and any other safety procedures related to the Dance mats & Virtual Sports

Signed:

Date:

Event Manager/Trainer:

Print Name:

Print Name:

Assembly instructions:

1. Erect TV stand in required position, ensuring all bolts are tight.
2. 2 persons to lift the TV direct from flight case to stand & secure using small pins through bracket.
3. Erect table & crowd barrier if required.
4. Wii console to be secured behind TV & plugged in, wires to be tie wrapped & tapped down.
5. Motion bar to be secured under TV with velcro pads & plugged into Wii if to be used with hand controllers
- 6. TV not to be left switch on with a static picture as this will damage TV screen**

Dance Mats

1. Lay both dance mats flat in front of TV side by side.
2. Connect each dance mat to a black control box via short AV cable.
3. Connect both control boxes to Wii via plugs labelled 1 & 2, sockets 1 & 2 on Wii under flap on side of console (not USB cables)
4. Motion bar only required for enitial set up with dance mats
- 5 Fit dance sign to TV stand via velcro straps
6. Position spot lights one either side of dance sign

Operating instructions:

1. Ensure only participants are the only people in the play zone at any time.
2. Instruct participants on the safe use of the controller & game objectives.
3. All drinks to kept out of play zone.
4. Must wear wrist straps at all times.

5. TV not to be left switch on with a static picture as this will damage TV screen

Dance mats

- 1. No shoes to be worn when using dance mats**
2. Only 1 person at a time on each dance mat

TV & Flight case to be securely strapped down & brakes applied when in transit