



# euclidean

## HOLOGRAPHICS

We create multi-viewer hologram projection devices



euclidean  
HOLOGRAPHICS

Founded by CEO  
Bruce Dell in 2017

We employ approximately 45 people in head office in Murarrie, including programmers, and 3D design artists

We also have approximately 20 people in our Yatala factory working with design and testing

Cutting edge technology, based in Brisbane, sold to the world



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# What Do We Make?



**Video Link:**

<https://youtu.be/watch?v=rV7vchwhxIE>

- Hologram Tables (Multi-User)
- Hologram Walls
- Hologram Rooms
- Hologram Arcade Machines
- Hologram Entertainment Centres
- Immersive Tours (Real World Places)



# Hologram Wall for education

- Everyone in the class can view the content
- Easy to use interface to convert 3D objects into holograms
- 'Immersive Tours'
- Photogrammetry Software Subscription

# Holo Create

The screenshot displays the HoloCreate application window. At the top, there is a menu bar with 'File', 'Edit', 'View', 'Window', and 'Help'. Below the menu are four buttons: 'Stop', 'Load', 'Save', and 'Connect'. The main interface is divided into several sections:

- Left Sidebar:** A 'New Entity' panel with three options: 'stage' (a white cube icon), 'Dino' (a dinosaur icon, highlighted with a red border), and 'Cube' (a white cube icon).
- Center Viewport:** A 3D scene showing a blue grid floor. A brown dinosaur is positioned on the grid. A yellow cube with a purple 'C' is floating above the grid. A white rectangular object is also visible in the scene.
- Right Sidebar:** A vertical menu with categories: Logic, Control, Math, Text, Lists, Colour, Variables, Functions, and Hologram.
- Bottom Left:** A text area displaying the following data: 'pos: -0.74,-4.37,1.55', 'pitch: -5.48', 'yaw: -8.88', and 'fps: 59.8'.
- Right Panel:** A visual programming script with the following blocks:
  - An 'if' block with a condition:  $1 + 2 \neq 3$ .
  - A 'do' block containing 'Move Entity forward by  $1 + 2$ '.
  - A 'repeat' block set to '360 times'.
  - A 'do' block containing 'Turn left by 1' and 'Sleep 0.01'.



# Xiaomi Smart Glasses

## New Tech

# Thank You

Please don't hesitate to get in touch;  
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