

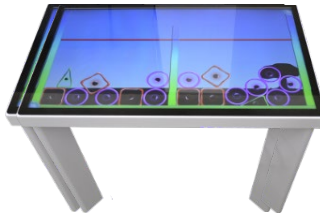
## DU55C

GPO Display [InteracTables](#) series offers multi-touch functionality with a wide variety of housing options. All InteracTable models feature capacitive touch, commercial-grade LCD panels and options for embedded PC and custom logos/colors.



**DU55C-PD (Pedestal)**

Pedestal InteracTables are perfect for housing devices such as desktop PCs within the cabinetry below the display. This makes for an attractive, self-contained touch table where cabling, computing and other components are both obscured from view and locked away to prevent access.



**DU55C-LB (Lobby)**

Standing 21" in height, the Lobby table design provides ideal touch access for users seated on couches or waiting-room tables. The lower height and traditional four-leg design of this InteracTable gives it a "coffee table" feel- the ideal addition to any lobby or entranceway.



**DU55C-FT (Flow-Thru)**

The Flo-Thru table design offers striking housing along with a hidden access panel for running cabling and hiding small form-factor PCs or other devices.



**DU55C-TR (Table-Ready display)**

The Table-Ready display is ideal for integration with existing table housing or cutouts. While GPO Display offers a wide range of turnkey tables, the Table-Ready display can be placed in much larger conference tables, wooden tables, and more.



**DU55C-SP (Staple)**

The Staple design combines the unique, eye-catching elements of the "Flo-Thru" with spacious cabinetry for PCs and other devices. These can be easily accessed by a door that opens to the bottom/interior of the table housing.



**DU55C-AD (Auto-Adjustable)**

*10-90 degrees*

Adjustable InteracTables allow users to angle the touch screen in increments of thirty degrees. This allows for "drafting table" applications as well as flat table surfaces with the same InteracTable.

- ✓ **P-CAP 10pt touch**
- ✓ **Water-resistant surface**
- ✓ **Housing can be modified upon request for variable height, screen angle, color**
- ✓ **Built-in Speaker (10W x 2)**
- ✓ **Optional Touchtech Lima software for swiping of content to extended desktop/video wall**
- ✓ **Optional PC**

\* GPO Display may change specifications and designs without notice.

## DU55C

Model	DU55C-PD	DU55C-LB	DU55C-FT	DU55C-TR	DU55C-SP	DU55C-AD
Design Type	Pedestal	Lobby	Flo-Thru	Table-Ready	Staple	Auto-Adjustable

### Panel Attributes

Screen Size (Diag.)	55"
Panel Technology	Commercial-grade S-PVA / Direct-LED
Resolution	1920 x 1080
Pixel Pitch (mm)	0.630 (H) x 0.630(W)
Surface Treatment	Hard coating (3H), Haze 44%
Brightness (Typ.)	500nit
Contrast Ratio (Typ.)	4,000:1
Displayable Colors	8bit(D), 16.7 Million colors
Viewing Angle	178° (min) / 178° (min)
Response Time (Typ. GtG)	8ms
Aspect Ratio	16:9

### Dimensions, Power & Other

Dimension (W x H x D)	See mechanical drawings
Electrical Ratings	AC 100 - 240V (50/60Hz)
Power Consumption (Typ.)	160W / 1.9A
Standby Power Consumption	>0.5W
Internal Speaker	10W x 2
Operating Temperature	32°F - 122°F
Operating Humidity Range	20~90% , non-condensing
Industrial Reliability	50,000+Hours
Warranty	One Year (parts & labor)

### Connectivity

HDMI (for internal PC Input)	1
VGA (for user PC input)	1
IR Sensor	1
Power LED	1
Power switch	1
External USB port	2
External AC inlet	1
External LAN port	1

### Touch Specification

Technology	Projected Capacitive Touch
Resolution	15360 x 8640
Touch Accuracy	Within 2mm
Response Time	15-30ms
Interface	USB 2.0, HID-Compliant, Plug & Play
Simultaneous Touch Points	10 pt
Supported OS	Windows / Android / MAC / Linux
Min. Touch Object Size	9mm
Detection Method	Finger

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# Optional Features

## 4K Mini PC (IMM700)

This small form factor PC is the perfect complement to a wide range of GPO Display products. From InteracTables to 4k monitors, the [IMM700](#)'s powerful graphics card and support of Ultra HD content allows users to get the most of their displays. Dual HDMI outputs allow for high-res extended desktops and “pick ‘n flick” swiping of content using [Touchtech Lima](#) software- the ideal complement to an InteracTable/Video Wall setup.

### PC Specification

Operating System	Windows 10
CPU	Intel Broadwell Core™ i5-5250U 2.7Ghz
GPU	Intel® HD Graphics 6000
RAM	DDR3L 8GB
ROM	128G SSD (Can be extended to 512GB, please contact our customer service for specific requirements about the ROM)
Wi-Fi Connectivity	802.11 B/G/N 300M WIFI
Ethernet	WLAN Card/LAN Card 1000M
Bluetooth	3.0
Video Supported	3GP, AVI, H.264, MP4
Audio Supported	AAC, ACC, MP3, OGG, WAV
Office Format	Excel, PPT, Word
E-book Format	PDF, TXT
HDMI Port	Dual Standard HDMI Male 1.4b (support up to 3840 x 2160)
Other Interfaces	SD Card Slot: Yes USB Host: Yes 1 x USB 3.0+1 x USB2.0 Micro HDMI slot: Yes RJ45 connector: Yes DC Jack: Yes 3.5mm Headphone Jack: Yes Burglar-proof Padlock: Yes
Power	100-240V 12V 2A
Power Consumption	15W
Others	Skype: Supported; YouTube: Supported; Speaker: Supported MIC: Supported
Dimension	230 x 180 x 45 (mm)
Dimension (Packed)	315 x 260 x 80 (mm)



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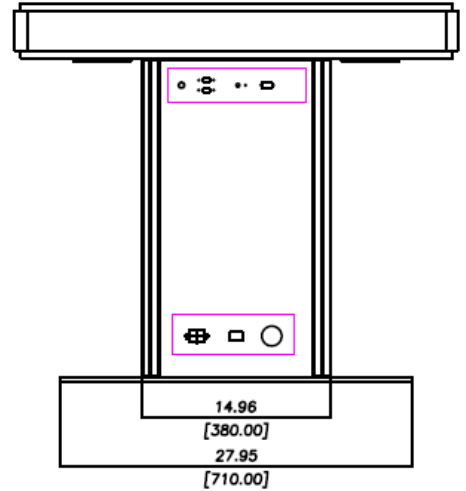
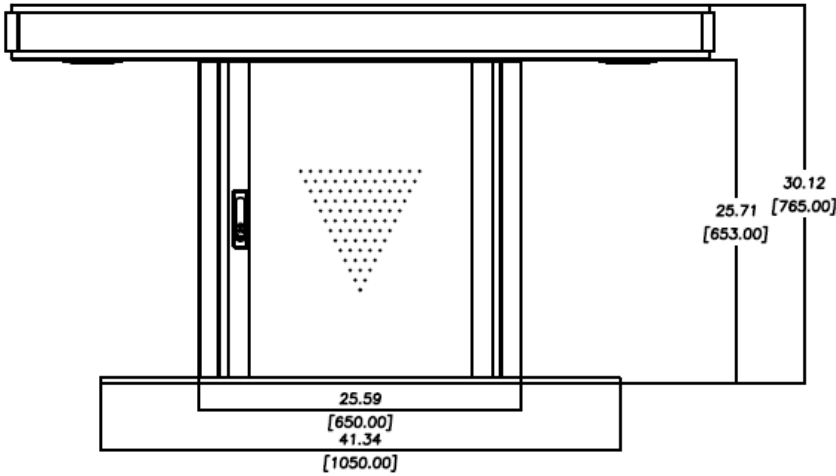
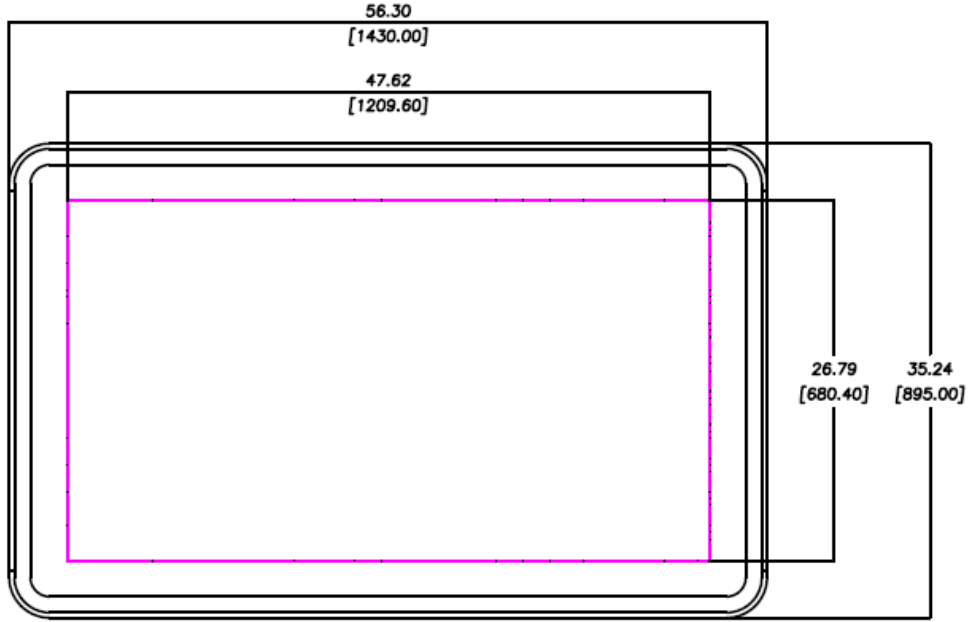
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# Pedestal Design

Mechanical Drawing



DU55C-PD



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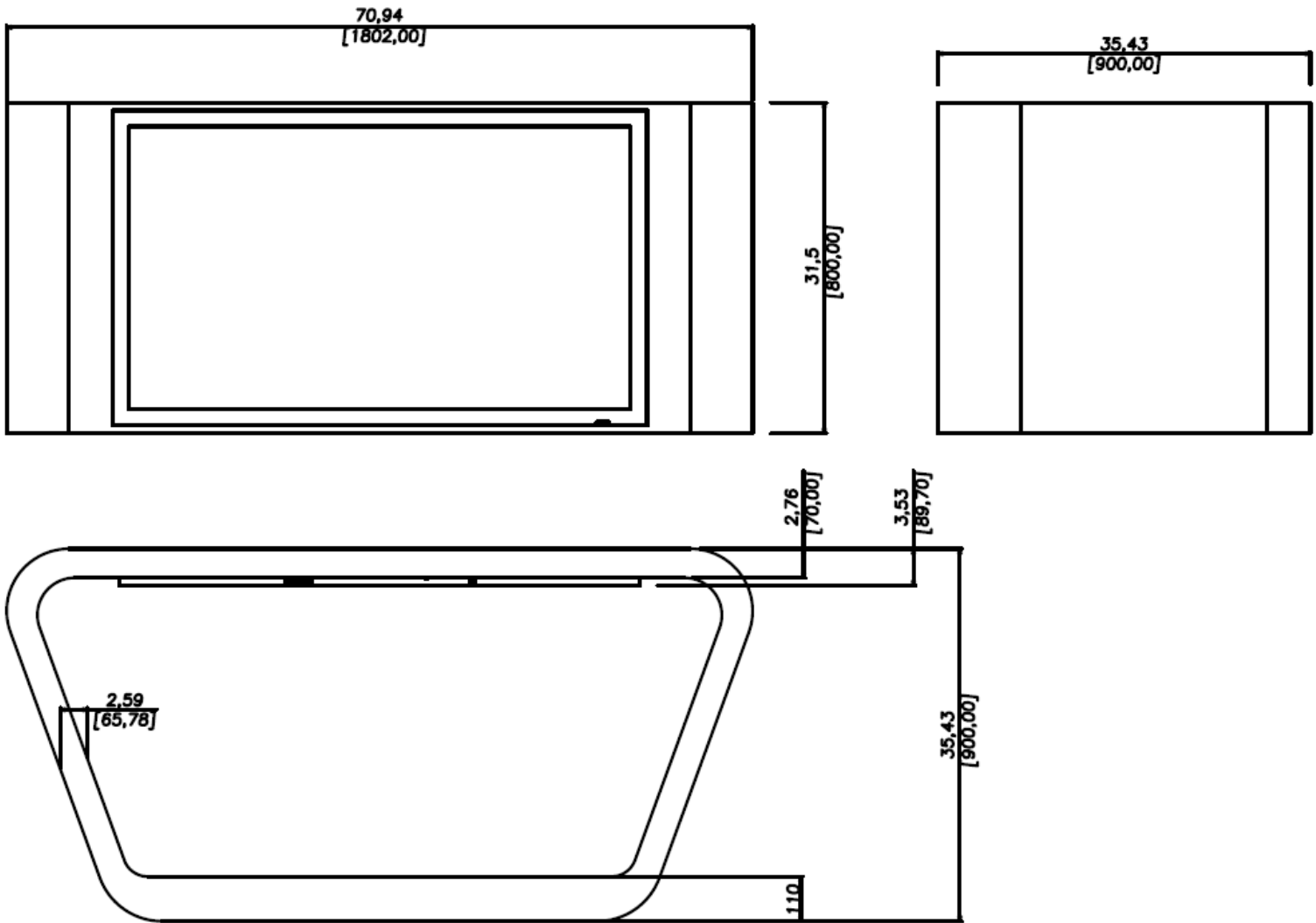
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# Flo-Thru Design

Mechanical Drawing



DU55C-FT



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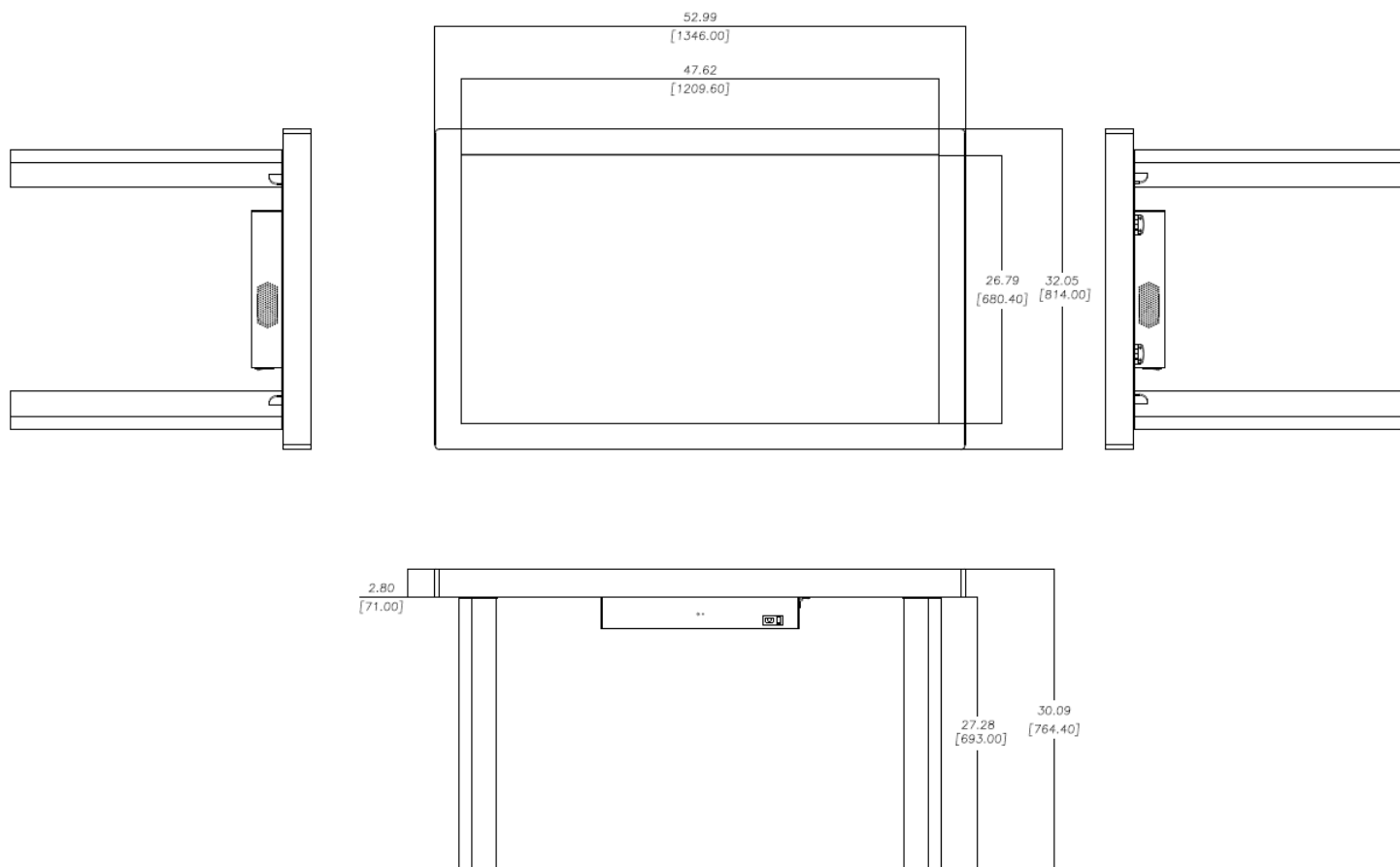
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# Lobby Design

## Mechanical Drawing



DU55C-LB



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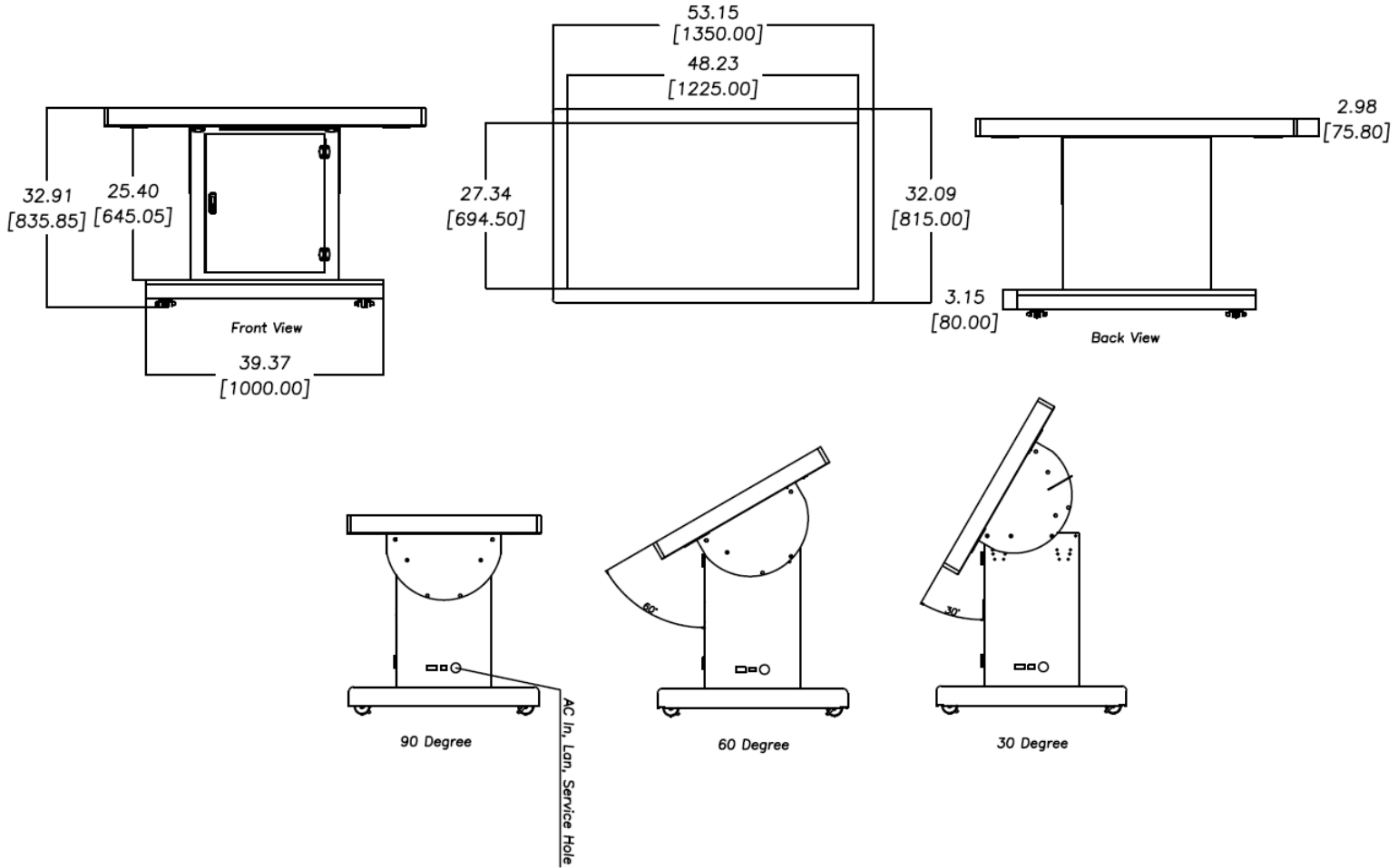
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# Lobby Design

## Mechanical Drawing



DU55C-AD



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