

TECHNICAL DATA SHEET - Vision•Point™ Desktop Articulating Arm for LCD Screens

For screens weighing 8 lb to 25 lb

peerless
Solid Solutions - Solid Support

MODELS: LCT 100, LCT 100P

The **LCT 100** and **LCT 100P** desktop arm allows for a full range of motion and continuous swivel.

Features:

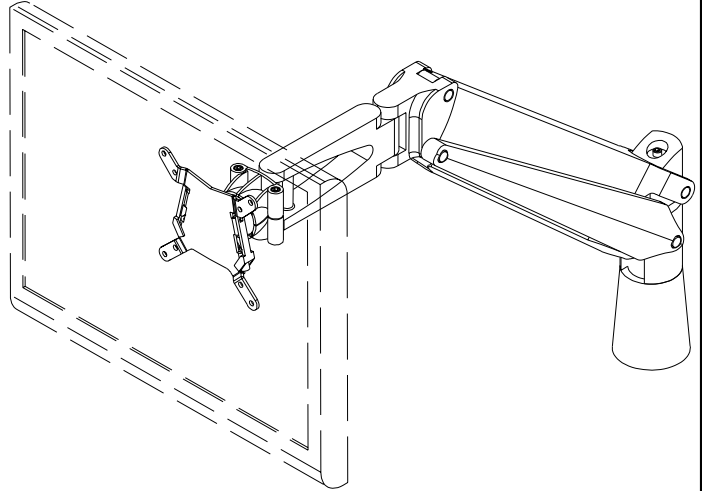
- For LCD TVs and monitors from 8 lb to 25 lb
- Full range of motion: Bearing swivel base allows for a full 360° continuous swivel action of arm; 180° horizontal rotation from extension arm; 180° rotation and 88° pivot (spherical tilt) from socket clamp
- Gas spring cylinder allows user to move the screen sideways and upwards/downwards on the arm with a smooth continuous movement. Arm then holds the screen in place with no additional locking mechanism or knob
- Internal cord management in main arm
- Made of strong yet lightweight die-cast aluminum and thermoplastic resin
- Screen bracket features both 75 and 100 VESA standards
- Screen bracket attaches to and detaches from mount with quick release clamps for easy installation and switching of monitors
- Comes with optional removal restriction if quick release is not desired
- Arm must be combined with a mounting accessory below to make a complete unit; for wood and/or wood composite surfaces from 3/4" to 1.5" thick
- Colors: available in black (model LCT 100) or platinum (model LCT 100P)

Mounting Accessories:

- Stationary base: allows user to mount unit by drilling anywhere on mounting surface or by installing unit next to an existing desk grommet for cord management. Drilling required for both. Model **ACC 901** and **ACC 901P**
- C-clamp accessory: allows user to clamp arm onto side of mounting surface. No drilling required. Model **ACC 903** and **ACC 903P**

Other Accessories:

- Adapter plates for screens not featuring a VESA standard hole pattern



Dimensions:

Weight:

6.30 lb (2.9 kg)

Shipping weight:

7.30 lb (3.3 kg)

Load Capacity:

8.00 lb (3.6 kg) to 25.00 lb (11.4 kg)

Shipping Carton dimensions:

L= 25.8 in (654 mm)

W= 7.3 in (184 mm)

H= 3.0 in (76 mm)

ARCHITECTS SPECIFICATIONS

The Desktop Arm shall be Peerless models **LCT 100** and **LCT 100P** and shall be located where indicated on the plans. It shall feature 360° swivel action, 180° horizontal rotation, and 88° pivot with a gas spring cylinder for articulation. It shall be constructed of cast aluminum, sheet metal, and plastic parts. Assembly and installation shall be done according to instructions provided by the manufacturer.

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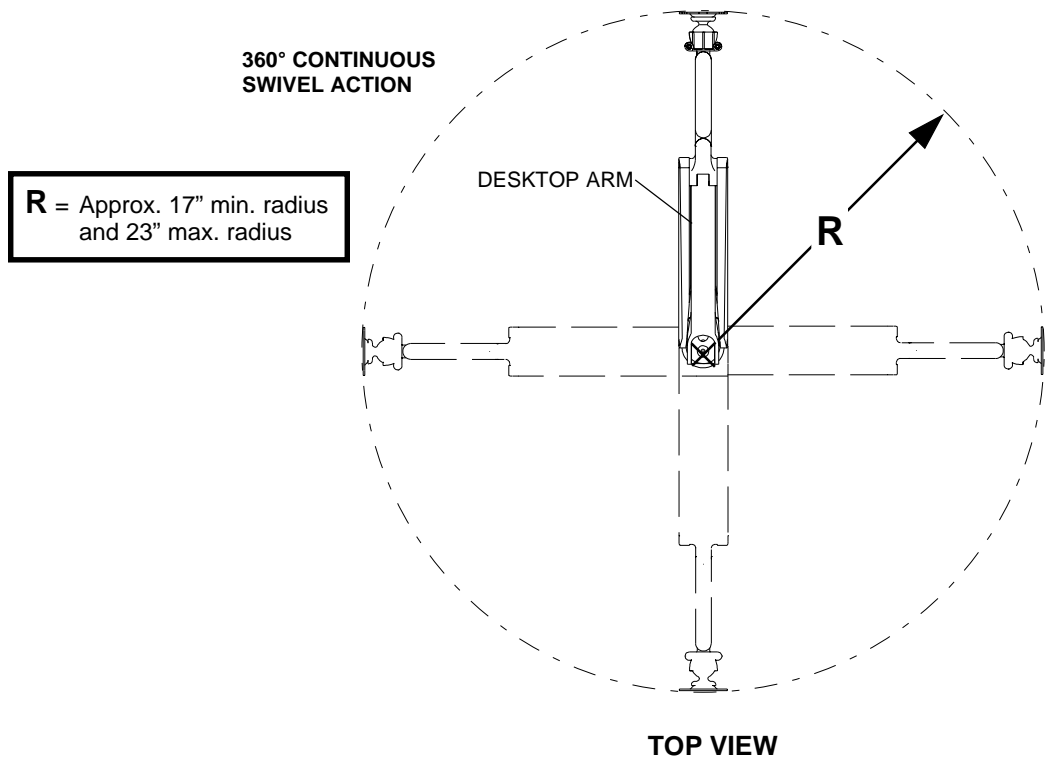
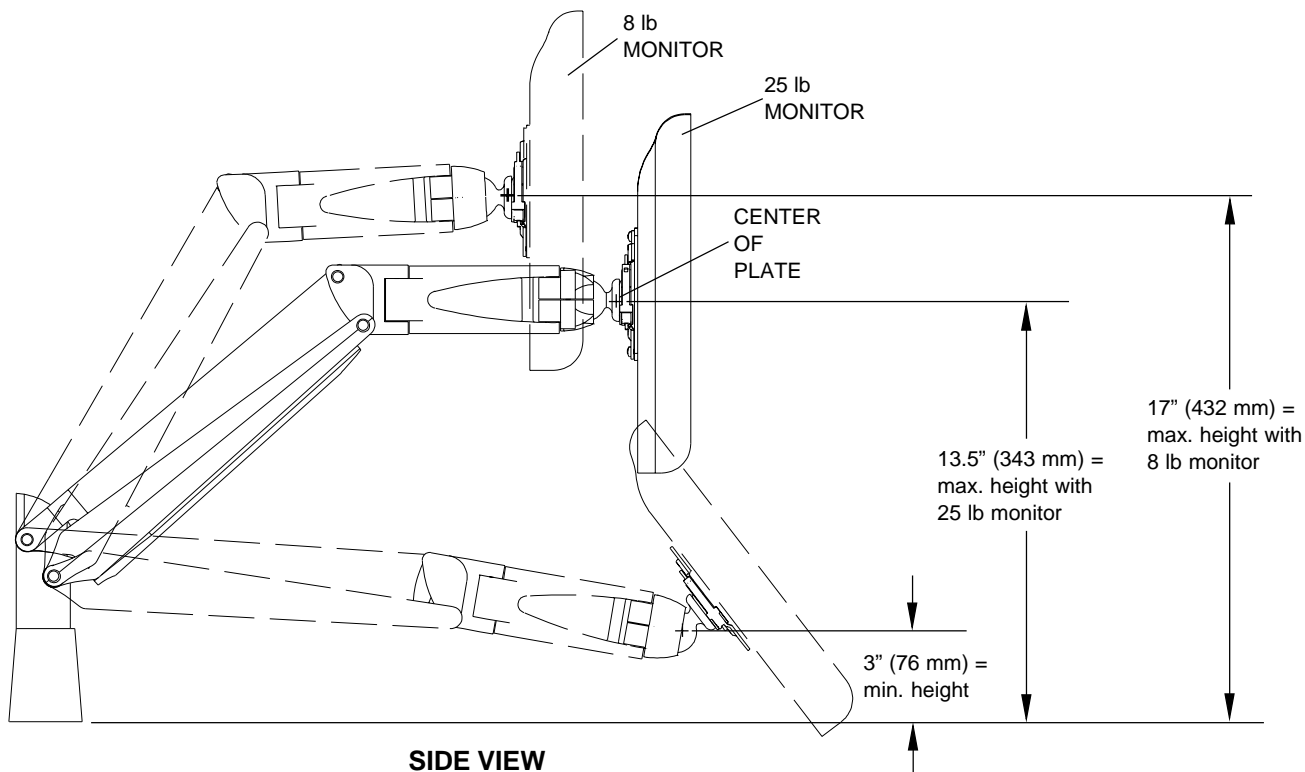
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R = Approx. 17" min. radius and 23" max. radius

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