MODEL L-85 DIAGRAM WITH HINGED TOP GUIDES & SOUNDBAR - PRIMARY CABINET DIMENSIONS

SPECIFICATIONS (CENTIMETERS ARE RESPRESENTED BY [])

MAX TV SIZE: 86"

MAX WEIGHT CAPACITY: 175 LBS [79.4 KG] MAX TRAVEL [EXTENSION]: 52" [132.1]

LIFT SYSTEM HEIGHT : 34.25" [87] TO 49" [124.5] MAX TV + SOUNDBAR HEIGHT : 51" [129.5] MINUS LID THICKNESS

MAX LID WEIGHT: 80 LBS [36.3 kg]

QUICK REFERENCE DIMENSION GUIDE (USE WHICHEVER IS GREATER) TV DIMENSIONS: W____, H___, D___ SOUNDBAR DIMENSIONS: SW___, SH___, SD___ MIN. INTERIOR CABINET WIDTH: W + 2" [5.1] OR SW + 2" [5.1] = ____ OR 32.5" [82.6] MIN. INTERIOR CABINET HEIGHT: H + SH + 2.5" [6.4] = ____ OR 34.125" [86.7] MIN. INTERIOR CABINET DEPTH: D + 10.625" [27] OR SD + 10.75" [27.3] = ____ PLATFORM HEIGHT: INTERIOR CABINET HEIGHT MINUS 48.5" [123.2]

MIN. LID CUTOUT WIDTH = TV WIDTH + 2" [5.1] OR SOUNDBAR WIDTH + 2" [5.1] OR 32.5" [82.6] WHICHEVER IS GREATER

MIN. LID CUTOUT DEPTH =

TV DEPTH + 10.625" [27] OR SOUNDBAR DEPTH + 10.75" [27.3]

WHICHEVER IS GREATER



MIN. INTERIOR CABINET WIDTH = TV WIDTH + 2" [5.1] OR SOUNDBAR WIDTH + 2" [5.1] OR 32.5" [82.6] WHICHEVER IS GREATER

MIN. INTERIOR CABINET DEPTH =

TV DEPTH + 10.625" [27] OR SOUNDBAR DEPTH + 10.75" [27.3]

WHICHEVER IS GREATER

NOTES:

- 1. THE CABINET BOX SHOWN IN THE DIAGRAM IS FOR REFERENCE ONLY AND IS NOT PROVIDED WITH THE LIFT SYSTEM
- 2. WHEN DETERMINING TV HEIGHT, ALWAYS USE MANUFACTURER SUPPLIED "TV WITHOUT STAND" HEIGHT
- 3. LIFT MECHANISM IS POWDER COATED BLACK STEEL, COLORS IN DIAGRAM ARE FOR CLARITY ONLY
- 4. LIFT ENCLOSURE'S REAR PANEL SHOULD BE CONSTRUCTED TO WITHSTAND A HORIZONTAL LOAD OF 600 LBS [272.2 kg] OR MORE

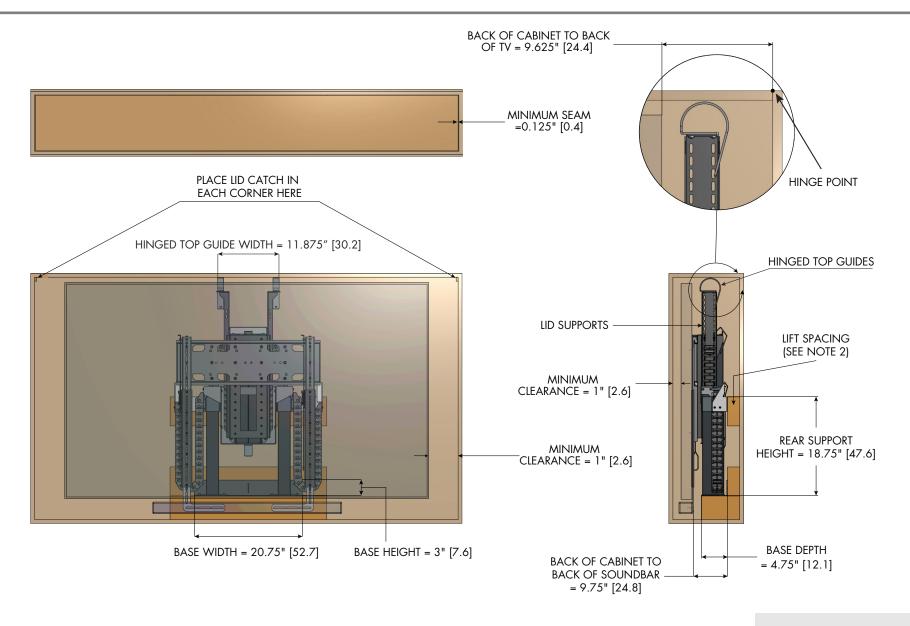
IMPORTANT HINGED LID INFORMATION:

- 1. HINGED LIDS REQUIRE THE USE OF THE "HINGED TOP GUIDE" ACCESSORY
- 2. HINGES FOR THE LID ARE NOT PROVIDED BY NEXUS 21
- 3. SEE PAGE 2 OF THIS DRAWING FOR MORE DETAILED INFORMATION ABOUT THE HINGED LID

NEXUS 21

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MODEL L-85 DIAGRAM WITH HINGED TOP GUIDES & SOUNDBAR - CABINET REFERENCE DIMENSIONS



NOTES

- 1. LID SUPPORTS ALLOW HINGED TOP GUIDES TO BE ADJUSTED WITHIN 0.125" [0.3] OF THE UNDERSIDE OF LID
- 2. THE LIFT SYSTEM MUST BE SPACED A MINIMUM OF 3" [7.6] AWAY FROM THE HINGE POINT REGARDLESS OF CABINET DEPTH
- 3. THE LID MUST HAVE A LID CATCH TO REST ON IN ORDER TO ENSURE IT STAYS FLUSH WITH THE SURROUNDING CABINET OR COUNTERTOP
- 4. MINIMUM SEAM CAN BE REDUCED TO 0.0625" [0.2] WITH A 45 DEGREE BEVEL ON THE LID
- 5. EUROPEAN HINGE SHOWN FOR REFERENCE; HOWEVER, OTHER HINGE TYPES CAN BE USED



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