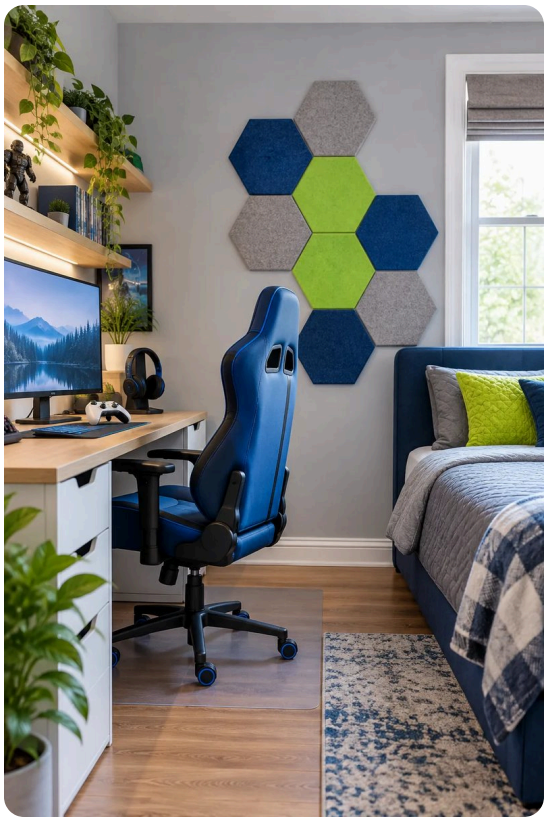
Boys Gaming Bedroom Wiring

The ultimate checklist to hide every cord under the desk.

Map out your power and network paths before buying materials. Use this exact mounting sequence to get your under-desk wiring right on the very first try.



Key Setup Measurements

6500K
monitor LED bias light color temperature

9 pm
shift smart shelf LEDs to warm

Seated ear height
center of acoustic felt tile cluster

16 in
spacing between metal gutter brackets

12 in
spacing for clear adhesive cable clips

4 in
velcro loops for bundling monitor slack

2 in
tray clearance on each side

The Rain Gutter Hack

Skip expensive wire management kits. Mount a standard white vinyl rain gutter under the desktop to safely hide heavy power bricks and thick cords completely out of sight.

Check Before You Buy

- ○ Measure the desk base clearance between the metal legs or supports.
- ○ Locate the nearest wall outlet for the main power cord drop.
- ○ Check the monitor for a built-in USB port to power the backlight.
- ○ Run a network speed test before permanently adhering final wall clips.

Shopping List

- ☐ White vinyl rain gutter and metal brackets
- ☐ Three-quarter-inch wood screws
- ☐ Heavy-duty power strip with flat wall plug
- ☐ Flat Ethernet cable and clear adhesive clips
- ☐ Hexagonal felt acoustic tiles
- ☐ Removable double-sided mounting squares
- ☐ Dedicated LED bias light strip
- ☐ Rubber cable drop and velcro ties

Gutter & Bracket Sizing

Find your row: **Desk Width**

Desk Width	Your pick	Why
48 inches	40-inch gutter	Requires 3 metal brackets
60 inches	52-inch gutter	Requires 4 metal brackets
72 inches	64-inch gutter	Requires 5 metal brackets

Under-Desk Wiring Sequence

1. **Mount the brackets** Secure into the solid desk underside to guarantee a permanent, weight-bearing hold.
2. **Load the tray** Place the power strip flat inside the vinyl gutter, dropping the main cord straight down.
3. **Route the network** Fold the wire at a precise ninety-degree angle around corners, pressing a clip over the fold.
4. **Place acoustic tiles** Press firmly against the drywall for thirty seconds to ensure they stay attached without peeling paint.

Setup Notes

Enjoy a flawlessly clean gaming setup with zero visible clutter on the ground!