Western Carolina University’s Engineering Department has equipped a number of its student labs with Lista technical workbenches and overhead cabinets. The use of 24” instrument risers allows plenty of space for computer CPUs and monitors, as well as test equipment, on the worksurface.
Lista Technical Electronic Workbenches

- Technical Electronic Workbench Features 20
- Technical Electronic Workbench Examples 22
- Technical Electronic Workbench Easy-Order Combinations 24
Featuring a sleek, aesthetically pleasing design, the real beauty of Lista’s technical workbenches is their ability to perfectly suit the widest variety of applications.

Our modular approach is the key to our technical benches’ versatility, with flexible standard components and accessory options both above and below the worksurface.

**Feature: Wide choice of above-worksurface accessories**
Create task-specific configurations.
**Benefit: Greater productivity and efficiency**

**Feature: Built-in electrical power supply**
Multiple outlets conveniently located on instrument riser.
**Benefit: Easy access to electricity**

**Feature: Variety of worksurfaces, including ESD**
Durable worksurfaces come in a variety of sizes.
**Benefit: Surface always appropriate to application; ESD worksurface protects static sensitive components**

**Feature: Removable lock core**
Locks can be replaced in the field.
**Benefit: Greater security, easy replacement**

**Feature: Ergonomic handles**
When drawers are closed, handles are flush with housing so nothing protrudes.
**Benefit: Improves safety, appearance and ergonomics**

**Feature: ESD accessories**
Static dissipative paint and conductive plastic boxes protect sensitive drawer contents.
**Benefit: Safe storage and use of electronic items**

**Feature: Customizable drawer compartments**
A wide variety of drawer accessories for maximum partitioning flexibility.
**Benefit: Better organization, faster retrieval**

**Feature: Choice of pedestal sizes and styles**
Wide variety of workbench support options.
**Benefit: Customized to your needs**

**Feature: Removable leg panel**
Allows for two-tone colors, hides stringer and bottom shelf hardware, provides access to route your electric or data cables.
**Benefit: Enhanced aesthetics, easy maintenance**

**Feature: Easy-access leveling adjustments**
Removable end caps provide clean look and quick access to leveling adjustments.
**Benefit: Worksurface is always level**

**Feature: Mobility**
Cabinets and legs are available with casters.
**Benefit: Work areas can easily be reconfigured, components can be moved to and from the work site**
No matter what you’re working on, Lista’s technical electronic workbench systems have the variety, durability and flexibility to meet your needs.

Cummins Engine purchased 200 Lista workbenches featuring the Nexus™ System, largely because they could customize them to suit the needs of each individual technician. The Lista system also provides Cummins with a variety of storage solutions below the worksurface.

The Lista workstations that Johnson Controls installed in their Systems Products Hard Lab combine modular cabinets with ESD laminate worksurfaces. Technicians have access to below-worksurface storage and — thanks to the Nexus System — plenty of above-worksurface accessories.

Technicians in New York Hospital’s Central Surgical Supply and Sterile Services department assemble surgical kits on Lista workbenches with stainless steel worksurfaces. The benches can each be set up with specific supplies and instruments geared toward different tasks, enabling the facility to greatly improve efficiency and productivity.
This research lab opted for mobile workbenches for ease of cleaning and rearrangement. The Nexus System makes each workstation highly functional. The lab specified a roll-out tray at the top of each cabinet pedestal’s housing to give technicians an additional adjacent worksurface on which to store instruments.

Technicians in Texas Children’s Hospital’s Bio-Med Engineering Dept. use technical electronic workbenches to repair critical medical equipment. The benches’ power integration and the Nexus™ System make this the perfect solution for the department’s needs. The addition of Lista mobile cabinets makes the solution even more flexible.

Custom-designed workbenches perfectly fit the needs of NASA’s Johnson Space Center. The benches provide an organized area for light technical work, paperwork and computer use, allowing complete organization and efficiency. Electrical power and additional storage are available on the double-tiered riser shelves.
Easy-Order Technical Electronic Workbenches

Easy-Order workbenches include Narrow Width (16 7/8" wide) cabinet pedestals (see page 39 for descriptions). Customer-specified cabinet pedestals (shown in gray) must be ordered separately — for Easy-Order cabinet pedestals, see pages 40-41 for Narrow Width cabinets and pages 46-47 for MP Width cabinets. For more information on overhead cabinets, see pages 100-103 of Lista's General Storage Catalog.

How to order an Easy-Order Technical Electronic Workbench

1. Select Easy-Order workbench configuration.
2. Select worksurface style. See page 31 for descriptions.
   PLB = Plastic laminate
   BTB = Butcher block
   SDB = Static dissipative (includes ground cord and hardware)

   All worksurfaces have a bullnose front edge and are 30" deep.

3. Select worksurface size.
   4830 = 48" long x 30" deep
   6030 = 60" long x 30" deep
   7230 = 72" long x 30" deep
   9630 = 96" long x 30" deep

4. Select paint color. For color chart, see back cover or below.

EXAMPLE: to order a TB3201 workbench with a 72" long plastic laminate worksurface and Bright Blue paint, the part number would be TB3201-PLB7230BB.

5. Select cabinet pedestals (for TB03xx and TB06xx configurations). For Easy-Order cabinet pedestals, see pages 40-41 for Narrow Width cabinets and pages 46-47 for MP Width cabinets.

EXAMPLE (CUSTOMER-SPECIFIED CABINETS): to order a TB0300 workbench with a 72" long plastic laminate worksurface, and an NW0750-0601NA cabinet pedestal with Bright Blue paint, the workbench part number would be TB0300-PLB7230BB, and the cabinet part number would be NW0750-0601NA-NBRGBB.

---

Workbenches with 2 Technical Legs

Includes
- 2 technical legs (legs are 33 1/2" high)
- 1 stringer

9630 size worksurface available only in butcher block for these Easy-Order benches

PART NO. INCLUDES
TB3000- ■■■■ 15" deep stationary riser shelf with louvered back panel

---

Workbenches with 2 Legs and 1 Drawer

Includes
- 2 technical legs (legs are 33 1/2" high)
- 1 stringer
- 1 HC/NW150-WBRG hanging drawer

PART NO. INCLUDES
TB3100- ■■■■ 12" adjustable riser shelf w/backstop workbench backstop

---

Workbenches with 1 Leg and 1 Cabinet

Includes
- 1 technical leg (leg is 33 1/2" high)
- 1 stringer
- 1 NW0600-0402NA-F6RG cabinet

PART NO. INCLUDES
TB3200- ■■■■ 15" deep stationary riser shelf with louvered back panel

PART NO. INCLUDES
TB3201- ■■■■ 15" deep stationary riser shelf with louvered back panel

PART NO. INCLUDES
TB3202- ■■■■ 15" deep stationary riser shelf with louvered back panel

PART NO. INCLUDES
TB3203- ■■■■ 15" deep stationary riser shelf with louvered back panel

---

PART NO. INCLUDES
TB3101- ■■■■ 12" adjustable riser shelf w/backstop workbench backstop

PART NO. INCLUDES
TB3102- ■■■■ (2) 16" instrument riser supports (1 with power) 12" deep instrument riser shelf workbench and shelf backstops

PART NO. INCLUDES
TB3103- ■■■■ (2) 16" high overhead cabinets with retractable doors* 15" deep stationary riser shelf

PART NO. INCLUDES
TB3104- ■■■■ (2) 16" high overhead cabinets with retractable doors* 15" deep stationary riser shelf

---

PART NO. INCLUDES
TB3001- ■■■■ 12" adjustable riser shelf w/backstop workbench backstop

PART NO. INCLUDES
TB3002- ■■■■ (2) 16" instrument riser supports (1 with power) 12" deep instrument riser shelf workbench and shelf backstops

PART NO. INCLUDES
TB3003- ■■■■ 15" deep stationary riser shelf with louvered back panel (2) 16" high overhead cabinets with retractable doors* 48" long benches come with (1) overhead cabinet

PART NO. INCLUDES
TB3004- ■■■■ 15" deep stationary riser shelf with louvered back panel (2) 16" high overhead cabinets with retractable doors* 48" long benches come with (1) overhead cabinet

---

PART NO. ■■■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■■ ■
**Workbenches with 1 Leg, 1 Customer-Specified Cabinet**

Includes:
- 1 technical leg (leg is 33 1/2" high)
- 1 stringer
- cabinet pedestal specified by customer

9630 size worksurface available only in butcher block for these Easy-Order benches

**Workbenches with 2 Cabinets**

Includes:
- 1 NW0600-0402NA-F6KA cabinet*
- 1 NW0600-0202NA-F6KA cabinet*

*includes keyed-alike locks

**Workbenches with 2 Customer-Specified Cabinets**

Includes:
- 2 cabinet pedestals specified by customer

---

**PART NO.**
TB3400- [ ]

**Includes**
- 1 NW0600-0402NA-F6KA cabinet*
- 1 NW0600-0202NA-F6KA cabinet*
*includes keyed-alike locks

---

**PART NO.**
TB3500- [ ]

**Includes**
- 1 NW0600-0501NA-F6KA cabinet*
- 1 NW0600-0201N-F6KA cabinet*
*includes keyed-alike locks

---

**PART NO.**
TB3405- [ ]

**Includes**
- 1 NW0600-0501NA-F6KA cabinet*
- 1 NW0600-0201N-F6KA cabinet*
*includes keyed-alike locks

---

**PART NO.**
TB3505- [ ]

**Includes**
- 1 NW0600-0501NA-F6KA cabinet*
- 1 NW0600-0201N-F6KA cabinet*
*includes keyed-alike locks

---

**PART NO.**
TB3410- [ ]

**Includes**
- 1 NW0600-0501NA-F6KA cabinet*
- 1 NW0600-0201N-F6KA cabinet*
*includes keyed-alike locks

---

**PART NO.**
TB3510- [ ]

**Includes**
- 1 NW0600-0501NA-F6KA cabinet*
- 1 NW0600-0201N-F6KA cabinet*
*includes keyed-alike locks

---

**PART NO.**
TB3415- [ ]

**Includes**
- 1 NW0600-0501NA-F6KA cabinet*
- 1 NW0600-0201N-F6KA cabinet*
*includes keyed-alike locks

---

**PART NO.**
TB3515- [ ]

**Includes**
- 1 NW0600-0501NA-F6KA cabinet*
- 1 NW0600-0201N-F6KA cabinet*
*includes keyed-alike locks

---

**PART NO.**
TB3420- [ ]

**Includes**
- 1 NW0600-0501NA-F6KA cabinet*
- 1 NW0600-0201N-F6KA cabinet*
*includes keyed-alike locks

---

**PART NO.**
TB3520- [ ]

**Includes**
- 1 NW0600-0501NA-F6KA cabinet*
- 1 NW0600-0201N-F6KA cabinet*
*includes keyed-alike locks

---

**PART NO.**
TB3425- [ ]

**Includes**
- 1 NW0600-0501NA-F6KA cabinet*
- 1 NW0600-0201N-F6KA cabinet*
*includes keyed-alike locks

---

**PART NO.**
TB3525- [ ]

**Includes**
- 1 NW0600-0501NA-F6KA cabinet*
- 1 NW0600-0201N-F6KA cabinet*
*includes keyed-alike locks

---

**GG (Green paint) [ ]**
**GR (Dark Gray paint) [ ]**
**LG (Light Gray paint) [ ]**
**NR (Red paint) [ ]**
**SN (Sand paint) [ ]**