

# KEYBOARD PRODUCT MANUAL

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Course: APPDEV1

## KB-X1000 Product Manual

### Mechanical Keyboard Documentation

The KB-X1000 is a high-performance mechanical keyboard designed for gamers, professionals, and everyday users who demand precision and comfort. It features customizable RGB backlighting, durable mechanical switches, and programmable keys to enhance your typing and gaming experience.

#### Specifications

- **Switch Type:** Cherry MX Red (Mechanical)
- **Key Layout:** Full-size (104 keys)
- **Backlighting:** RGB with customizable colors
- **Connectivity:** Wired (USB 2.0)
- **Dimensions:** 440 mm x 135 mm x 35 mm
- **Weight:** 1.2 kg
- **Cable Length:** 1.8 meters

```
import { Component } from '@angular/core';

@Component({
  selector: 'app-footer',
  standalone: false,
  templateUrl: './footer.component.html',
  styleUrls: ['./footer.component.css']
})
export class FooterComponent {
  year = new Date().getFullYear();
  manufacturer = 'Keyboard Company';
  website = 'www.keyboardcompany.com';
  supportEmail = 'support@keyboardcompany.com';
  hotline = '1-800-555-1234';
}
```

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```
app > header > ts header.component.ts > HeaderComponent >
import { Component } from '@angular/core';

@Component({
  selector: 'app-header',
  standalone: false,
  templateUrl: './header.component.html',
  styleUrls: ['./header.component.css']
})
export class HeaderComponent {
  assignmentTitle = 'Keyboard Product Manual';
  name = 'Zeus Levi C. Zapanta';
  course = 'APPDEV1';
}
```

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```
p > body > body.component.html > div.profile-container > section.profile-section
<div class="profile-container">
  <section class="profile-header">
    <h1>{{product.model}} Product Manual</h1>
    <h2>Mechanical Keyboard Documentation</h2>
    <p class="about">{{product.overview}}</p>
  </section>

  <section class="profile-section">
    <h3>Specifications</h3>
    <ul>
      <li *ngFor="let spec of product.specifications">
        <strong>{{spec.label}}:</strong> {{spec.value}}
      </li>
    </ul>
  </section>

  <section class="profile-section">
    <h3>In the Box</h3>
    <ul>
      <li *ngFor="let item of product.inBox">{{item}}</li>
    </ul>
  </section>

  <section class="profile-section">
    <h3>Key Features</h3>
    <ul>
      <li *ngFor="let feature of product.features">{{feature}}</li>
    </ul>
  </section>

  <section class="profile-section">
    <h3>Setup Instructions</h3>
    <h4>Unboxing:</h4>
    <ul>
      <li *ngFor="let step of product.setup.unboxing">{{step}}</li>
    </ul>
    <h4>Connecting the Keyboard:</h4>
    <ul>
      <li *ngFor="let step of product.setup.connecting">{{step}}</li>
    </ul>
    <h4>Software Installation (Optional):</h4>
    <ul>
      <li *ngFor="let step of product.setup.software">{{step}}</li>
    </ul>
    <h4>Keycap Removal and Replacement:</h4>
    <ul>
      <li *ngFor="let step of product.setup.keycap">{{step}}</li>
    </ul>
  </section>

  <section class="profile-section">
    <h3>Using the Keyboard</h3>
    <h4>Basic Typing:</h4>
    <ul>
      <li *ngFor="let step of product.usage.typing">{{step}}</li>
    </ul>
    <h4>Customizing Backlighting:</h4>
    <ul>
      <li *ngFor="let step of product.usage.backlighting">{{step}}</li>
    </ul>
  </section>
</div>
```