



Manuals.plus /

› Schutt /

› Schutt F7 2.0 Adult Football Helmet Instruction Manual

## Schutt F7 2.0

# Schutt F7 2.0 Adult Football Helmet Instruction Manual

Model: F7 2.0 | Brand: Schutt

## 1. PRODUCT OVERVIEW

---

The Schutt F7 2.0 Adult Football Helmet is engineered for advanced protection, integrating innovative design and impact absorption technology. This helmet features an RFLX-S impact layer designed to absorb and deflect impact forces, providing enhanced safety on the field. It comes with an unattached facemask and a hard cup chinstrap, allowing for personalized setup.



Image 1.1: Side view of the Schutt F7 2.0 Adult Football Helmet in black, showcasing its sleek design and integrated facemask.

## Key Features:

- **Updated F7 VTD Design:** Combines interior and exterior Tektonic plates for improved impact dispersion.
- **RFLX-S Impact Layer:** Absorbs and deflects force from impacts before reaching the head.
- **Multi-layered Protection:** Five levels of energy dispersion technology, including on the outer shell.
- **Upgraded TPU Jaw Pads:** Features Velcro attachment and fast-access inflation points for flexible fitting.
- **Included Components:** Unattached black EGOP-NB carbon steel Schutt F7 facemask and black hard cup chinstrap.

## 2. SAFETY INFORMATION

**WARNING:** No helmet can prevent all head injuries or concussions. Football is a dangerous sport that can result in serious injury or death. Always use proper technique and follow all safety guidelines.

- Ensure the helmet fits properly and is securely fastened before each use.
- Never modify the helmet, facemask, or chinstrap. Modifications can compromise the helmet's protective capabilities.
- Inspect the helmet regularly for cracks, dents, or other signs of damage. Discontinue use immediately if

damage is found.

- Do not use solvents, harsh chemicals, or extreme heat for cleaning, as this can damage the helmet materials.
- Always follow league and organizational rules regarding helmet use and certification.

### 3. COMPONENTS

---

The Schutt F7 2.0 helmet consists of several key components working together to provide protection and comfort.

- **Outer Shell:** Made from durable Polycarbonate (PC), providing the primary protective barrier.
- **RFLX-S Impact Layer:** An internal layer designed to absorb and redirect impact energy.
- **Tektonic Plates:** Integrated into the shell for enhanced impact dispersion.
- **TPU Jaw Pads:** Customizable pads for a secure and comfortable fit, with inflation points.
- **Facemask:** EGOP-NB carbon steel facemask, designed for optimal vision and protection.
- **Chinstrap:** Hard cup chinstrap for securing the helmet to the head.
- **Inner Foam:** Provides cushioning and comfort.



Image 3.1: Front view of the Schutt F7 2.0 Adult Football Helmet, highlighting the facemask and front vents.



Image 3.2: Rear view of the Schutt F7 2.0 Adult Football Helmet, showing the back padding and shell design.

## 4. SETUP INSTRUCTIONS

---

### 4.1 Attaching the Facemask

1. Align the facemask with the helmet's attachment points. The facemask should sit flush against the helmet shell.
2. Insert the facemask clips or screws into the designated holes on the helmet.
3. Secure the facemask using the provided hardware (screws, T-nuts, or quick-release clips). Ensure all attachment points are tightened firmly but do not overtighten.
4. Gently tug on the facemask to confirm it is securely attached and does not wobble.

### 4.2 Attaching the Chinstrap

1. Locate the chinstrap buckles on the helmet.
2. Thread the chinstrap straps through the buckles.
3. Adjust the chinstrap so that the hard cup sits comfortably and securely under the chin. The chinstrap should be snug but not uncomfortably tight.

### 4.3 Adjusting Jaw Pads

The F7 2.0 features upgraded TPU jaw pads with inflation points for a customized fit.

1. Identify the inflation points on the jaw pads.
2. Using a compatible pump (not included), slowly inflate the jaw pads until they provide a snug, comfortable fit against the cheeks and jawline.
3. Avoid over-inflating, as this can cause discomfort or compromise fit.
4. The jaw pads are attached with Velcro, allowing for removal and replacement if needed.

## 5. OPERATING THE HELMET (WEARING AND FITTING)

---

Proper fit is crucial for the helmet's effectiveness in protecting against impacts.

1. **Putting on the Helmet:** Grasp the helmet by the chinstrap buckles and pull it down over your head. Ensure your ears are centered in the ear holes.
2. **Checking for Proper Fit:**
  - The helmet should fit snugly all around your head, with no significant gaps between the pads and your head.
  - The front edge of the helmet should sit approximately one inch above your eyebrows.
  - The jaw pads should apply firm, even pressure to your cheeks.
  - With the chinstrap fastened, try to move the helmet from side to side and front to back. Your skin should move with the helmet, indicating a secure fit. The helmet should not slide independently on your head.
3. **Securing the Chinstrap:** Fasten the chinstrap securely. It should be tight enough to prevent the helmet from shifting during play but not so tight as to cause discomfort or restrict breathing.

## 6. MAINTENANCE

---

### 6.1 Cleaning

- **Exterior:** Clean the outer shell with mild soap and water. Use a soft cloth or sponge. Rinse thoroughly and air dry. Do not use abrasive cleaners or solvents.
- **Interior:** The interior padding can be wiped down with a damp cloth and mild soap. For deeper cleaning, removable pads (like jaw pads) can be hand-washed with mild soap and water, then air-dried completely before reinstallation.
- **Facemask:** Wipe the facemask with a damp cloth to remove dirt and debris.

### 6.2 Inspection

Regularly inspect your helmet for signs of wear or damage.

- Check the outer shell for cracks, deep scratches, or dents.
- Examine the facemask for bends, breaks, or loose welds.
- Inspect the chinstrap and its buckles for fraying, tears, or damage.
- Ensure all internal padding is intact and securely in place.
- Verify that all facemask attachment hardware is tight and secure.

If any damage is found, the helmet should be immediately removed from service and inspected by a qualified professional or replaced.

## 6.3 Storage

Store the helmet in a cool, dry place away from direct sunlight and extreme temperatures. Avoid placing heavy objects on the helmet, which could deform its shape.

## 7. TROUBLESHOOTING

---

- **Helmet feels too loose:** Check jaw pad inflation. Ensure chinstrap is tightened properly. Consider if a smaller helmet size is needed.
- **Helmet feels too tight/uncomfortable:** Deflate jaw pads slightly. Ensure no internal padding is bunched up. Consider if a larger helmet size is needed.
- **Facemask wobbles:** Re-tighten all facemask attachment hardware. Inspect clips/screws for damage.
- **Chinstrap discomfort:** Adjust the chinstrap length and position of the hard cup. Ensure it's not twisted.

If issues persist or you suspect structural damage, discontinue use and consult with a professional or the manufacturer.

## 8. SPECIFICATIONS

---

Feature	Detail
Brand	Sports Unlimited (Product by Schutt)
Model Name	F7 2.0
Age Range	Adult
Outer Material	Polycarbonate (PC)
Inner Material	Foam
Special Feature	Chin Strap Included
Recommended Use	Football
GTIN / UPC	798237957494

## 9. WARRANTY INFORMATION

---

For detailed warranty information regarding your Schutt F7 2.0 Adult Football Helmet, please refer to the official Schutt Sports website or contact the retailer where the product was purchased. Warranty terms and conditions may vary.

## 10. SUPPORT

---

If you have any questions, require assistance with setup, or need to report a defect, please contact the manufacturer or your retailer.

- **Manufacturer:** Schutt Sports
- **Retailer:** Sports Unlimited (as per product listing)
- **Online Resources:** Visit the official Schutt Sports website for FAQs, product registration, and additional support materials.