

Growing Shell 2.0 Outdoor Down Jacket

Multi-protection for kids in outdoor
activities or excursions



Modular Layering for Various Scenarios

This series features a kid garment professional hardshell jacket and an inner thermal light down layer, allowing separate single-layer or multi-layer combination wearing based on temperature variance and weather conditions for optimal protection and warmth.





Excellent Water and Wind Resistance

The outer shell jacket embraces a nylon-covered spandex face fabric laminated with a white polyurethane (PU) waterproof and breathable membrane, achieving a water pressure and moisture permeability rating of 8000/8000 (Level II standard for hardshell jackets) and windproof performance of less than 50mm/s. The inner and outer layers are treated with PFC-free DWR technology, making this outfit perform well in severe weather conditions like strong wind and heavy rain.



Thermal and Lightweight

The outer shell jacket comes with graphene-infused striped knit fabric capable of increasing skin temperature by up to 1.8°C due to the far-infrared effect, ensuring effective temp-locking and heat retention. Void of the lining, the overall weight is reduced by 20%.





Zonal Insulation Design

The inner light-down layer applies 90% goose-down fill and a zonal insulation design to be more lightweight with a precise thermal effect, facilitating kids to move easily in outdoor activities.



Patent Kid Sleeve Design for More Comfort

The 18-degree arc-shaped sleeve patent design conforms to child kinetics, bringing more comfort and making this product suitable for diverse scenarios.



Stylish and Artistic Appearance

The outer shell jacket uses 3D reflective printing to be more appealing and fashionable while ensuring kids' safety at night. The inner layer backside utilizes micro calendering and full dull finish weft yarns to secure a unique visual effect.

