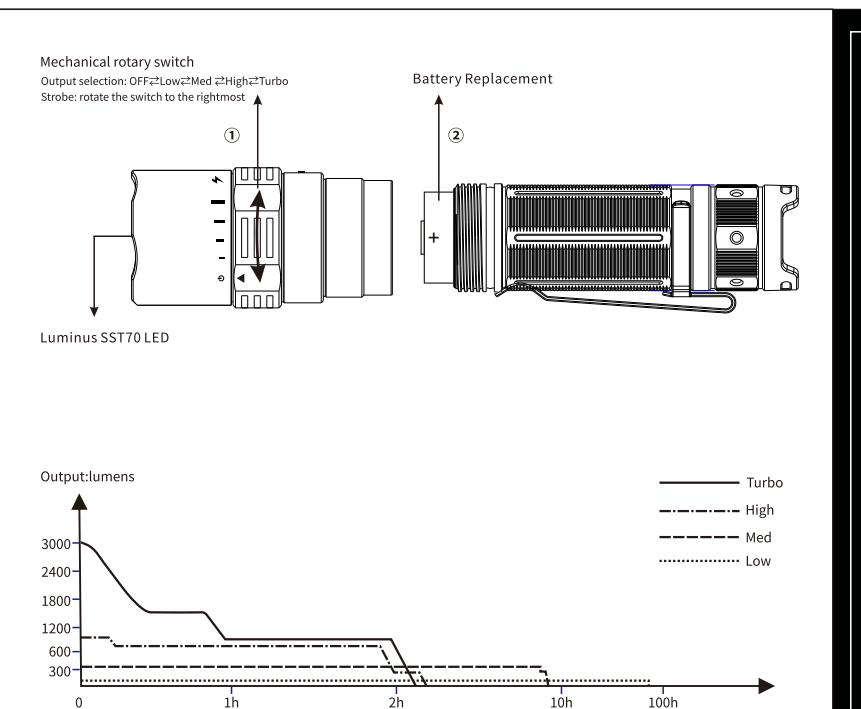




FENIX

LIGHTING FOR EXTREMES

**PD40R  
V2.0****MECHANICAL  
ROTARY  
SWITCHING  
FLASHLIGHT****3000 lumens maximum output****405 meters maximum beam distance**

## LIGHTING FOR EXTREMES

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FC CE

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### (English) Fenix PD40R V2.0 Flashlight

- 3000 lumens maximum output, 405 meters maximum beam distance
- A Luminus SST70 LED with a lifespan of 50,000 hours.
- Patented technology rotary mode selection switching for accurate operation.
- Included a 5000mAh Li-ion rechargeable battery.
- Innertube port USB Type-C charging port.
- Mode of choice: Off, Low, Med, High, Turbo.
- Impact type Hall hard-mounted anti-abrasive finish.
- Boot-up battery level indicator.
- Reverse polarity protection, to protect from improper battery insertion.
- Anti-roll and anti-slip design.
- Size: 6.43" x 1.31" x 1.02" / 138 x 32 x 26 mm.
- Weight: 4.13 oz / 117 g (excluding the battery).

### Operating Instruction<sup>①</sup>

**On/Off**  
Rotate the mechanical side switch to the right side to turn on the light; rotate the mechanical side switch to OFF mode to turn off the light.

**Output Selection**  
Rotate the mechanical side switch to cycle through OFF  $\Rightarrow$  Low  $\Rightarrow$  Med  $\Rightarrow$  High  $\Rightarrow$  Turbo.

**Strobe**  
Rotate the mechanical side switch to the rightmost position to enter strobe mode.

### Battery Specifications

Type	Dimensions	Nominal Voltage	Usability
Fenix ARB-L21	21700*	3.6V	Recommended ✓✓
Rechargeable battery (Li-ion)	21700*	3.6V	Caution !
Replaceable battery (Li-ion)	18650	3.6V	Prohibited ✗

**⚠️ Attention:** Do not mix batteries of different brands, types, capacities or types. Doing so may cause damage to the flashlight or to the user.

\*21700 Li-ion batteries are powerful cells designed for commercial applications and are not suitable for use in this product. Using them will void the warranty.

\*\*Impact strength: 100% - 85%

Red light: 400nm - 50%

Green light: 520nm - 50%

Blue light: 450nm - 50%

Red light: 415nm - 25%

Green light: 535nm - 25%

Blue light: 450nm - 25%

⚠️ Note: This note only works with Fenix ARB-L21 Series 21700 rechargeable Li-ion battery.

### Charging

1. First, unscrew the light body and plug the USB A socket of the charging cable onto an electrical outlet; then connect the USB Type-C of the charging cable to the light body.

When the light is switched on, the battery level indicator inside besides the charging port will light up to display the battery status, the indicator will stay on for 3 seconds before it goes off.

2. The indicator will display rechargeable, and will turn to green when the charging port will flash red to remind you to recharge or replace the battery.

3. Once charging is completed, be sure to close the anti-dust cover. The light features inner protection treatment, thus the performance won't compromise even if there is water in the charging port.

4. Note: This note only works with Fenix ARB-L21 Series 21700 rechargeable Li-ion battery.

### Low-voltage Warning

When the voltage drops below the preset level, the flashlight is programmed to down to a lower brightness level until low output is reached.

When this happens in Low output mode, the indicator next to the charging port will flash red to remind you to recharge or replace the battery.

The low-voltage warning function will not turn off automatically and will wait till the battery runs out completely.

5. Once charging is completed, be sure to close the anti-dust cover. The light features inner protection treatment, thus the performance won't compromise even if there is water in the charging port.

6. Note: This note only works with Fenix ARB-L21 Series 21700 rechargeable Li-ion battery.

### Usage and Maintenance

1. Disassembling the sealed head can cause damage to the light and will void the warranty.

2. Fenix recommends an excellent quality lens.

3. The light body is not suited for an external power source, the light body will be damaged by electrolysis or battery explosion.

4. Li-ion batteries need to be charged even if the battery is not exhausted, charge immediately when the battery is exhausted; it has no memory effect.

5. Avoid the tail cap half a turn or take out the battery to prevent accidental activation during storage or transportation.

6. Long-term use can result in O-ring wear. To maintain a proper seal, replace the ring with an approved spare.

### Intelligent Protection

The light is accurate when it is used with the correct output level for its working environment.

1. When the output level is set to Turbo, the light will automatically step down to a few lumens until to Med to reduce temperature.

2. When the output level is set to Med, the light will automatically step down to a few lumens until to Low to reduce temperature.

3. When the output level is set to Low, the light will automatically step down to a few lumens until to Off to reduce temperature.

4. When the output level is set to Off, the light will automatically step down to a few lumens until to High to reduce temperature.

5. When the output level is set to High, the light will automatically step down to a few lumens until to Turbo to reduce temperature.

6. When the output level is set to Turbo, the light will automatically step down to a few lumens until to Med to reduce temperature.

7. When the output level is set to Med, the light will automatically step down to a few lumens until to Low to reduce temperature.

8. When the output level is set to Low, the light will automatically step down to a few lumens until to Off to reduce temperature.

9. When the output level is set to Off, the light will automatically step down to a few lumens until to High to reduce temperature.

10. When the output level is set to High, the light will automatically step down to a few lumens until to Turbo to reduce temperature.

11. When the output level is set to Turbo, the light will automatically step down to a few lumens until to Med to reduce temperature.

12. When the output level is set to Med, the light will automatically step down to a few lumens until to Low to reduce temperature.

13. When the output level is set to Low, the light will automatically step down to a few lumens until to Off to reduce temperature.

14. When the output level is set to Off, the light will automatically step down to a few lumens until to High to reduce temperature.

15. When the output level is set to High, the light will automatically step down to a few lumens until to Turbo to reduce temperature.

16. When the output level is set to Turbo, the light will automatically step down to a few lumens until to Med to reduce temperature.

17. When the output level is set to Med, the light will automatically step down to a few lumens until to Low to reduce temperature.

18. When the output level is set to Low, the light will automatically step down to a few lumens until to Off to reduce temperature.

19. When the output level is set to Off, the light will automatically step down to a few lumens until to High to reduce temperature.

20. When the output level is set to High, the light will automatically step down to a few lumens until to Turbo to reduce temperature.

21. When the output level is set to Turbo, the light will automatically step down to a few lumens until to Med to reduce temperature.

22. When the output level is set to Med, the light will automatically step down to a few lumens until to Low to reduce temperature.

23. When the output level is set to Low, the light will automatically step down to a few lumens until to Off to reduce temperature.

24. When the output level is set to Off, the light will automatically step down to a few lumens until to High to reduce temperature.

25. When the output level is set to High, the light will automatically step down to a few lumens until to Turbo to reduce temperature.

26. When the output level is set to Turbo, the light will automatically step down to a few lumens until to Med to reduce temperature.

27. When the output level is set to Med, the light will automatically step down to a few lumens until to Low to reduce temperature.

28. When the output level is set to Low, the light will automatically step down to a few lumens until to Off to reduce temperature.

29. When the output level is set to Off, the light will automatically step down to a few lumens until to High to reduce temperature.

30. When the output level is set to High, the light will automatically step down to a few lumens until to Turbo to reduce temperature.

31. When the output level is set to Turbo, the light will automatically step down to a few lumens until to Med to reduce temperature.

32. When the output level is set to Med, the light will automatically step down to a few lumens until to Low to reduce temperature.

33. When the output level is set to Low, the light will automatically step down to a few lumens until to Off to reduce temperature.

34. When the output level is set to Off, the light will automatically step down to a few lumens until to High to reduce temperature.

35. When the output level is set to High, the light will automatically step down to a few lumens until to Turbo to reduce temperature.

36. When the output level is set to Turbo, the light will automatically step down to a few lumens until to Med to reduce temperature.

37. When the output level is set to Med, the light will automatically step down to a few lumens until to Low to reduce temperature.

38. When the output level is set to Low, the light will automatically step down to a few lumens until to Off to reduce temperature.

39. When the output level is set to Off, the light will automatically step down to a few lumens until to High to reduce temperature.

40. When the output level is set to High, the light will automatically step down to a few lumens until to Turbo to reduce temperature.

41. When the output level is set to Turbo, the light will automatically step down to a few lumens until to Med to reduce temperature.

42. When the output level is set to Med, the light will automatically step down to a few lumens until to Low to reduce temperature.

43. When the output level is set to Low, the light will automatically step down to a few lumens until to Off to reduce temperature.

44. When the output level is set to Off, the light will automatically step down to a few lumens until to High to reduce temperature.

45. When the output level is set to High, the light will automatically step down to a few lumens until to Turbo to reduce temperature.

46. When the output level is set to Turbo, the light will automatically step down to a few lumens until to Med to reduce temperature.

47. When the output level is set to Med, the light will automatically step down to a few lumens until to Low to reduce temperature.

48. When the output level is set to Low, the light will automatically step down to a few lumens until to Off to reduce temperature.

49. When the output level is set to Off, the light will automatically step down to a few lumens until to High to reduce temperature.

50. When the output level is set to High, the light will automatically step down to a few lumens until to Turbo to reduce temperature.

51. When the output level is set to Turbo, the light will automatically step down to a few lumens until to Med to reduce temperature.

52. When the output level is set to Med, the light will automatically step down to a few lumens until to Low to reduce temperature.

53. When the output level is set to Low, the light will automatically step down to a few lumens until to Off to reduce temperature.

54. When the output level is set to Off, the light will automatically step down to a few lumens until to High to reduce temperature.

55. When the output level is set to High, the light will automatically step down to a few lumens until to Turbo to reduce temperature.

56. When the output level is set to Turbo, the light will automatically step down to a few lumens until to Med to reduce temperature.

57. When the output level is set to Med, the light will automatically step down to a few lumens until to Low to reduce temperature.

58. When the output level is set to Low, the light will automatically step down to a few lumens until to Off to reduce temperature.

59. When the output level is set to Off, the light will automatically step down to a few lumens until to High to reduce temperature.

60. When the output level is set to High, the light will automatically step down to a few lumens until to Turbo to reduce temperature.

61. When the output level is set to Turbo, the light will automatically step down to a few lumens until to Med to reduce temperature.

62. When the output level is set to Med, the light will automatically step down to a few lumens until to Low to reduce temperature.

63. When the output level is set to Low, the light will automatically step down to a few lumens until to Off to reduce temperature.

64. When the output level is set to Off, the light will automatically step down to a few lumens until to High to reduce temperature.

65. When the output level is set to High, the light will automatically step down to a few lumens until to Turbo to reduce temperature.

66. When the output level is set to Turbo, the light will automatically step down to a few lumens until to Med to reduce temperature.

67. When the output level is set to Med, the light will automatically step down to a few lumens until to Low to reduce temperature.