

To find the most up-to-date solar panel costs in 2025, we compared research from the U.S. Department of Energy and prices from 54 retailers and manufacturers for popular solar panel...

Each year, the U.S. Department of Energy (DOE) Solar Energy Technologies Office (SETO) and its national laboratory partners analyze cost data for U.S. solar photovoltaic (PV) systems to develop ...

Average price of solar modules, expressed in US dollars per watt, adjusted for inflation.

Historic Low Pricing: Solar costs have reached all-time lows at \$2.56 per watt on average, with systems ranging from \$20,000-\$30,000 before incentives. Combined with the tax credit, ...

Solar Installed System Cost Analysis NLR analyzes the total costs associated with installing photovoltaic (PV) systems for residential rooftop, commercial rooftop, and utility-scale ...

Photovoltaic or thin-film panels cost \$0.70 To \$1 per watt. While only lasting 14 to 17 years, they have a much higher heat tolerance than the other panels. You'll pay \$4,200 to \$6,000 to ...

Residential solar panel prices vary from state to state. Your estimated installation costs and potential savings depend on the local electricity rates, your household electricity usage, and the ...

Solar panel cost by state January, 2026 Click on your state for solar panels cost localized to your city or use the solar calculator above to see the live prices from solar providers near you.

Today's premium monocrystalline solar panels typically cost between 30 and 50 cents per Watt, putting the price of a single 400-watt solar panel between \$120 to \$200, depending on how you buy it.

Explore solar panel costs in 2025 by state, including incentives and budgeting tips to make your solar investment smarter.

Solar CompaniesSize, Weight and Number of PanelsFederal Solar Tax CreditType of PanelsSolar Panel ManufacturerEfficiencyRoof PitchType of MountThe cost of solar panels is dependent on the solar panel company you choose. From the solar equipment system itself to installation costs and add-ons, the price will vary from company to company, and the first step is to consider your options for the best solar companies. See more on forbes .b_imgcap_altitle p strong,.b_imgcap_altitle .b_factrow strong{color:#767676}#b_results .b_imgcap_altitle{line-height:22px}.b_imgcap_altitle{display:flex;flex-direction:row-reverse;gap:var(--mai-s mtc-padding-card-default)}.b_imgcap_altitle .b_imgcap_img{flex-shrink:0;display:flex;flex-direction:column}.b_imgcap_altitle

```

.b_imgcap_main{min-width:0;flex:1}.b_imgcap_altitle .b_imgcap_img>div,.b_imgcap_altitle .b_imgcap_img
a{display:flex}.b_imgcap_altitle .b_imgcap_img
img{border-radius:var(--mai-smtc-corner-card-default)}.b_imagePair.square_s>
ner{width:50px}.b_imagePair.square_s{padding-left:60px}.b_imagePair.square_s> ner{margin:2px 0 0
-60px}.b_imagePair.square_s.reverse{padding-left:0;padding-right:60px}.b_imagePair.square_s.reverse>
ner{margin:2px -60px 0 0}.b_ci_image_overlay: hover{cursor:pointer}
sightsOverlay,#OverlayIFrame.b_mcOverlay
sightsOverlay{position:fixed;top:5%;left:5%;bottom:5%;right:5%;width:90%;height:90%;border:0;border-rad
ius:15px;margin:0;padding:0;overflow:hidden;z-index:9;display:none}#OverlayMask,#OverlayMask.b_mcOv
erlay{z-index:8;background-color:#000;opacity:.6;position:fixed;top:0;left:0;width:100%;height:100%}a.b_aa
tclink{text-decoration:none}.b_algoArticleTextCarousel{margin-left:0;margin-right:0;padding-bottom:var(--s
mtc-gap-between-content-x-small)}.b_algoArticleTextCarousel .b_slidebar
.slide{border-radius:var(--mai-smtc-corner-card-default)}.b_algoArticleTextCarousel
.b_insideSlide{padding:var(--mai-smtc-padding-card-default);height:200px;width:200px;border-radius:var(--
mai-smtc-corner-card-default);border:1px solid
var(--smtc-stroke-ctrl-on-neutral-rest);box-sizing:border-box;background:var(--smtc-background-card-on-pri
mary-default-rest)}.b_algoArticleTextCarousel
.b_insideSlide: hover{background:var(--smtc-background-card-on-primary-default-hover)}.b_algoArticleText
Carousel
.b_insideSlide: active{background:var(--smtc-background-card-on-primary-default-pressed)}.b_algoArticleTe
xtCarousel .b_insideSlide
.b_title{font:var(--bing-smtc-text-global-body3-strong);color:var(--smtc-foreground-content-neutral-secondar
y);display:-webkit-box;-webkit-box-orient:vertical;-webkit-line-clamp:2;overflow:hidden;text-overflow:ellipsi
s}.b_algoArticleTextCarousel .b_insideSlide
.b_text{margin-top:var(--smtc-gap-between-content-x-small);color:var(--smtc-foreground-content-neutral-sec
ondary);font:var(--bing-smtc-text-global-body3);display:-webkit-box;-webkit-box-orient:vertical;-webkit-line-
clamp:5;overflow:hidden;text-overflow:ellipsis}.b_acf_crsl .slide.b_crslitm>*:last-child,.b_acf_crsl
.b_slideexp,#b_topw .b_wpt_container .b_slidesContainer:has(.b_acf_crsl)
.b_slidesContainer{margin-bottom:unset}#b_topw .b_wpt_container:has(.b_acf_crsl)
.b_viewport{padding:unset}#b_topw .b_wpt_container
.b_wpt_bl:has(.b_acf_crsl){overflow:visible}.b_acf_crsl .b_slidesContainer
.slide.b_crslitm{overflow:unset}.b_acf_crsl .btn.next .bg,.b_acf_crsl .btn.prev
.bg{background:unset}.b_acf_crsl.hovexp.hovexpfix .btn.next .bg,.b_acf_crsl.hovexp.hovexpfix .btn.prev
.bg{height:calc(100% - 12px)}.b_acf_crsl.hovexpfix .b_slidesContainer,.b_acf_crsl.hovexpfix
.b_viewport,.b_acf_crsl.hovexpfix .b_slidebar{height:unset!important}#b_topw .b_wpt_container .b_acf_crsl
.btn.bld.next,#b_topw .b_wpt_container .b_acf_crsl .btn.bld.prev,.b_acf_crsl .btn.next,.b_acf_crsl
.btn.prev{z-index:5}.b_acf_crsl.b_fadebg .btn.next
.bg{background:linear-gradient(90deg,var(--bing-smtc-background-ctrl-fade-on-primary-stop-0)
0%,var(--smtc-background-card-on-primary-default-rest) 60%)}.b_acf_crsl.b_fadebg .btn.prev
.bg{background:linear-gradient(270deg,var(--bing-smtc-background-ctrl-fade-on-primary-stop-0)
0%,var(--smtc-background-card-on-primary-default-rest) 60%)}.b_dark .b_acf_crsl .b_slidebar

```

```

.slide{background-color:unset}[dir="rtl"]
.b_acf_crsl.b_fadebg
.btn.next
.bg{background:linear-gradient(270deg,var(--bing-smtc-background-ctrl-fade-on-primary-stop-0)
0%,var(--smtc-background-card-on-primary-default-rest) 60%)}[dir="rtl"]
.b_acf_crsl.b_fadebg
.btn.prev
.bg{background:linear-gradient(90deg,var(--bing-smtc-background-ctrl-fade-on-primary-stop-0)
0%,var(--smtc-background-card-on-primary-default-rest) 60%)}
.b_acf_crsl.hovexp
.leftmost
.b_overlay
.b_viewport,b_acf_crsl.hovexp
.leftrightmost
.b_overlay
.b_viewport,b_acf_crsl.hovexp
.b_overlay
.b_viewport{padding-left:var(--smtc-gap-between-content-x-large)!important;margin-left:calc(var(--smtc-gap-
between-content-x-large)*-1)!important}
.b_acf_crsl.hovexp
.middle
.b_overlay
.b_viewport,b_acf_crsl.hovexp
.rightmost
.b_overlay
.b_viewport{padding-left:unset!important;margin-left:unset!important}
.b_colg_4xs
.slide{margin-inline-end:var(--smtc-padding-ctrl-text-side)!important}
.b_rowg_4xs
.slide>{*margin-bottom:var(--smtc-padding-ctrl-text-side)!important}
.b_colg_3xs
.slide{margin-inline-end:var(--smtc-padding-ctrl-sm-text-top)!important}
.b_rowg_3xs
.slide>{*margin-bottom:var(--smtc-padding-ctrl-sm-text-top)!important}
.b_colg_2xs
.slide{margin-inline-end:var(--smtc-gap-between-content-xx-small)!important}
.b_rowg_2xs
.slide>{*margin-bottom:var(--smtc-gap-between-content-xx-small)!important}
.b_colg_xs
.slide{margin-inline-end:var(--smtc-gap-between-content-x-small)!important}
.b_rowg_xs
.slide>{*margin-bottom:var(--smtc-gap-between-content-x-small)!important}
.b_colg_s
.slide{margin-inline-end:var(--smtc-gap-between-content-small)!important}
.b_rowg_s
.slide>{*margin-bottom:var(--smtc-gap-between-content-small)!important}
.b_colg_m
.slide{margin-inline-end:var(--smtc-gap-between-content-medium)!important}
.b_rowg_m
.slide>{*margin-bottom:var(--smtc-gap-between-content-medium)!important}
.b_colg_l
.slide{margin-inline-end:var(--mai-smtc-padding-card-default)!important}
.b_rowg_l
.slide>{*margin-bottom:var(--mai-smtc-padding-card-default)!important}
.b_colg_xl
.slide{margin-inline-end:var(--smtc-gap-between-content-x-large)!important}
.b_rowg_xl
.slide>{*margin-bottom:var(--smtc-gap-between-content-x-large)!important}
.b_colg_2xl
.slide{margin-inline-end:var(--smtc-gap-between-content-xx-large)!important}
.b_rowg_2xl
.slide>{*margin-bottom:var(--smtc-gap-between-content-xx-large)!important}
.b_colg_3xl
.slide{margin-inline-end:var(--smtc-padding-content-xx-large)!important}
.b_rowg_3xl
.slide>{*margin-bottom:var(--smtc-padding-content-xx-large)!important}
.b_colg_4xl
.slide{margin-inline-end:var(--smtc-padding-content-xxx-large)!important}
.b_rowg_4xl
.slide>{*margin-bottom:var(--smtc-padding-content-xxx-large)!important}
.b_acf_card{box-sizing:border-box
;border-radius:var(--mai-smtc-corner-card-default);-webkit-user-select:none;user-select:none;position:relative;
width:100%;height:100%}
.b_acf_card.b_acf_bckgnd{background:var(--bing-smtc-background-card-on-prima
ry-alt-rest)}
.b_acf_card_link{border-radius:var(--mai-smtc-corner-card-default);outline-offset:-1px;position:a
bsolute;width:100%;height:100%}
.b_acf_card_link:hover{text-decoration:unset}
.acf_col1_4{width:140px}
.acf_col1_6{width:160px}@media(forced-colors:active){
.b_acf_card_link{background-color:unset}
.b_acf_car
d[link]
.acf_t_c_title{color:LinkText!important}
.acf_col1{width:88px}
.acf_col2{width:200px}
.acf_col3{width:312
px}
.acf_col4{width:424px}
.acf_col5{width:536px}
.acf_col6{width:648px}
.acf_col7{width:760px}
.acf_col8
{width:872px}
.acf_col9{width:984px}
.acf_col10{width:1096px}
.acf_col11{width:1208px}
.acf_col12{width:

```

```

1320px}.acf_row1{height:88px}.acf_row2{height:200px}.acf_row3{height:312px}.acf_row4{height:424px}.
acf_row5{height:536px}.acf_row6{height:648px}.acf_row7{height:760px}.acf_row8{height:872px}.acf_row
9{height:984px}.acf_row10{height:1096px}.acf_row11{height:1208px}.acf_row12{height:1320px}.b_overla
y
.btn{height:100%;position:absolute;width:20px;cursor:pointer;z-index:1;-moz-user-select:none;-khtml-user-se
lect:none;-webkit-user-select:none;-o-user-select:none;-ms-user-select:none;user-select:none}.b_overlay .btn
*{transition:opacity .3s linear}.b_overlay .btn
.bg{position:absolute;width:100%;height:100%;background-color:#444;opacity:.3;filter:alpha(opacity=30)}.b
_overlay .btn.nobg .bg{background-color:transparent}.b_overlay .btn.hover
.bg{opacity:.7;filter:alpha(opacity=70)}.b_overlay .btn.nohover: hover
.bg{opacity:.3;filter:alpha(opacity=30)}.b_overlay .btn.disabled .bg,.b_overlay .btn.nohover.disabled
.bg{opacity:.01;filter:alpha(opacity=1)}.b_overlay .btn.hidden .bg,.b_overlay .btn.nohover.hidden
.bg{opacity:.01;filter:alpha(opacity=1)}.b_overlay .btn.disabled,.b_overlay
.btn.hidden{cursor:default}.b_overlay .btn .cr{text-align:center;line-height:0}.b_overlay
.btn.bld.polecarchev.hidden .cr,.b_overlay .btn.bld.polecarchev.disabled .cr,.b_overlay
.btn.bld.rounded.hidden .cr,.b_overlay .btn.bld.rounded.disabled .cr,.b_overlay .btn.bld.bigrounded.hidden
.cr,.b_overlay .btn.bld.bigrounded.disabled .cr{opacity:.01;visibility:unset}.b_overlay .btn.hidden
.cr,.b_overlay .btn.disabled .cr{visibility:hidden}.b_overlay .btn.prev.ltr .cr,.b_overlay .btn.next.rtl
.cr{transform:scaleX(-1)}.b_overlay .btn.next{right:0}.b_overlay .btn .cr>div{background-size:40px
200px;background-repeat:no-repeat;width:20px;height:40px;background-position:-10px 0}.b_overlay .btn
.cr>div{background-image:url(/rp/S9IIHAMBy7JxaR5m1KRvMwDswyw.png)}.b_overlay
.acfdefaultchev.btn.next{right:0!important}.b_overlay .acfdefaultchev.btn.prev{left:0!important}.b_overlay
.acfdefaultchev.btn.hover .bg{opacity:unset;filter:unset}.b_overlay .acfdefaultchev.btn.disabled,.b_overlay
.acfdefaultchev.btn.hidden{display:none}.b_overlay .acfdefaultchev.btn{width:48px}.b_overlay
.acfdefaultchev.btn .bg{opacity:unset}.b_overlay .acfdefaultchev.btn.prev .cr{left:0}.b_overlay
.acfdefaultchev.btn.next .cr{right:0}.acfdefaultchev
.cr{display:flex;justify-content:center;align-items:center;flex:1 0
0;align-self:stretch;width:36px;height:48px;position:absolute;margin:unset;opacity:unset;transition:unset;bord
er-radius:var(--smtc-corner-ctrl-lg-rest);background:var(--bing-smtc-background-container);box-shadow:var(-
-smtc-shadows-floating-action-button-rest);fill:var(--smtc-foreground-content-neutral-secondary)}.acfdefaultc
hev .cr: hover{background:var(--smtc-ctrl-fab-background-hover)}.acfdefaultchev
.cr: active{background:var(--smtc-ctrl-fab-background-pressed)}.b_ofchev .acfdefaultchev.btn.prev
.cr{left:-18px}.b_ofchev .acfdefaultchev.btn.next
.cr{right:-18px}@media(forced-colors:active){.acfdefaultchev .cr{background:ButtonFace}.acfdefaultchev
.cr>svg{fill:ButtonText}.acfdefaultchev .cr: hover,.acfdefaultchev
.cr: has(:focus-visible){background:Highlight}}.b_overlay .btn.bld.prev{left:-20px}.b_overlay
.btn.bld.next{right:-20px}.slide.b_crslitm.b_sldfitcont{width:fit-content}#slideexp0_51988F .slide:last-child {
margin-inline-end: 0; } #slideexp0_51988F .slide>*:last-child { margin-bottom: unset !important; }
.b_acf_crsl #slideexp0_51988Fc .b_slidebar .slide { box-shadow: unset; -webkit-box-shadow: unset; }
.b_acf_crsl.hovexp #slideexp0_51988Fc.b_slideexp .b_overlay .b_slidesContainer { overflow: visible
!important; } .b_acf_crsl.hovexp #slideexp0_51988Fc.b_slideexp .b_overlay .b_viewport { padding-top: 12px

```

!important; margin-top: -12px !important; padding-bottom: 12px !important; margin-bottom: -12px !important; } .b_acf_crsl.hovexp.hovexpfix #slideexp0_51988Fc.b_slideexp .b_overlay .b_viewport { padding-bottom: 24px !important; margin-bottom: -24px !important; }Solar 2026 Solar Panel Costs: Ultimate Guide to Pricing and ...Today's premium monocrystalline solar panels typically cost between 30 and 50 cents per Watt, putting the price of a single 400-watt solar panel between \$120 ...

Web: <https://scmindustries.co.za>