

## Photoconductor Module



## Photoconductor Module



We consider primarily the semiconductor junction photodiode in our systems analyses, but we first review briefly the photoconductor, which has more specialized uses although it was historically one ...



The most common place you'll encounter a photoconductor is inside a laser printer or copier. The photoconductor drum (or belt) is the core component of the printing process, and it's built from ...



The photoconductor structure is shown below. The photoconductor includes a photosensitive material which is arranged in a long zigzag shape on a disc-shaped base.



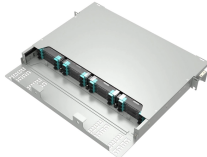
The main difference between photoconductors & photodetectors is; a photoconductor is a device or a material that uses or exhibits photoconductivity whereas a photodetector is a device used for ...



Photoconductive materials are used in the manufacture of photoelectric devices. A simple application of photoconductive cells is for relay control. When the light on the photoconductive cell ...



Photoconductivity experiments have been extensively used by numerous researchers to characterize semiconductor materials. The tutorial will address some typical photoconductivity experiments such ...



A photoconductor is operated in a mode in which an applied electric field produces a current that is modulated by additional carriers produced by photon excitation, that is, radiation quanta are ...



Ricoh Color Photoconductor Unit Set, Includes Cyan Magenta Yellow, 50000 Yield, Type 7100A (402050) Add to cart



These increased current carriers reduce the resistance of the material and, therefore, such a device is called a photoconductor or photoresistor. Energy diagram of a semiconductor having both acceptor ...



Photoconductivity sensors detect ambient light levels and automatically turn lights on or off. They're widely used in streetlights, solar lamps, and building automation systems. Modern cameras use ...

Photoconductor Construction & Working Principle  
 Photoconductivity in Semiconductors  
 Advantages and Disadvantages  
 What Is The Use of A photoconductor?  
 Photoconductivity is the increased conductivity that is mainly observed within semiconductors. To understand this mechanism in detail, a basic internal semiconductor structure needs to consider. In the semiconductors energy-band diagram, the number of charge carriers like electrons within the conduction band is significantly low as compared to cond...  
 See more on elprocus

```

p>.news_dt{color:#767676}.product-card-container{margin:0
-20px;position:relative;display:block}.product-card-container .cmuipcm-content-
cntr__base-info{min-height:unset}.product-card-container merce-ui-image-
wrapper__image-container .cico img{vertical-align:middle}.product-card-container
.cmuipcm-meta-data.cmuipcm-meta-data--hoverable{display:none}#b_results
.shoppingCollageAcfCarouselCard,#b_results .shoppingCollageAcfGridCard{width:100
%;height:auto}.big-height-product-card-container.shpclg-art .product-card-content
.cmuipcm-content-cntr__title{-webkit-line-clamp:2}.shpclg-art .product-card-content
.cmuipcm-content-cntr__title{-webkit-line-clamp:1}.product-card-hoverable-template{
display:none}.shop-image-collage{display:-webkit-box;display:-webkit-flex;display:-m
oz-flex;display:-ms-flexbox;display:flex;-webkit-box-pack:justify;-ms-flex-pack:justify;j
ustify-content:space-between;-webkit-box-align:stretch;-ms-flex-align:stretch;align-ite
ms:stretch}.shop-image-collage+.shop-image-collage{margin-top:16px}.product-
card-content,.product-card-content .product-card-normal,.product-card-content
.product-card-normal merce-ui-product-card-medium__target-link{height:100%}.prod
ucts-wrapper-slide{position:relative;min-height:200px}.products-wrapper-slide
.b_overlay .btn{height:48px;width:36px;top:50%;margin-top:-24px}.products-
wrapper-slide .b_overlay .btn .bg{background-color:unset;opacity:0}.products-
wrapper-slide .b_overlay .btn.acfdefaultchev.next{right:-18px!important}.products-
wrapper-slide .b_overlay .btn.acfdefaultchev.prev{left:-18px!important}.products-
wrapper-slide .slide{box-shadow:none!important;height:100%}.product-card-
normal:focus,.product-card-normal:focus-visible{border-radius:16px} merce-ui-
product-card-medium .cmuipcm-content-cntr .cmuipc-seller .cico{border-
radius:3px}.b_dark .products-wrapper-slide .b_slidebar .slide,.b_drk .products-
wrapper-slide .b_slidebar .slide{background-color:unset!important}body> -product-c
ard-hoverable-overlay{position:absolute;z-index:4;pointer-
events:auto;opacity:0;overflow:visible;transition:opacity .15s ease-in-out}body>
-product-card-hoverable-overlay.hoverable-visible{opacity:1}body> -product-card-
hoverable-overlay merce-ui-product-card-medium__target-link{min-
height:100%}#bpage .products-wrapper-slide .b_slidebar{padding-left:16px;padding-
right:16px}#b_results .product-card-container{margin:0}[background="alpha-white"
]{background-color:rgba(255,255,255,.8)}[background="rest-blue"]{background-
color:#eff4fa}.b_dark [background="alpha-white"]{background-
color:rgba(38,38,38,.8)}.b_dark [background="rest-blue"]{background-
color:#292c33} merce-ui-product-card-medium{display:flex;flex-direction:column;wi
dth:100%;max-width:360px;border-radius:var(--mai-smtc-corner-card-default)} merc
e-ui-product-card-medium__target-link{display:flex;flex-
direction:column;color:inherit;text-decoration:none} merce-ui-product-card-
medium__target-link:hover, merce-ui-product-card-medium__target-link:focus{text-
decoration:none} merce-ui-product-card-

```

```

medium--hoverable{position:relative;padding:8px} merce-ui-product-card-medium--h
overable::before{content:"";position:absolute;top:0;left:0;right:0;bottom:0;backgroun
d-color:transparent;transform:scale(.93) translateZ(0);transform-
origin:center;transition:transform .16s cubic-bezier(.4,0,.2,1),background-color 0s
cubic-bezier(.4,0,.2,1) .16s;z-index:0;border-radius:var(--mai-smtc-corner-card-
default);will-change:transform,background-color;backface-visibility:hidden} merce-ui-
product-card-medium--hoverable: hover::before{transform:scale(1) translateZ(0);back
ground-color:var(--bing-smtc-background-card-on-primary-alt-hover);box-shadow:0
4px 12px 1px rgba(0,0,0,.14);transition:transform .16s cubic-
bezier(.4,0,.2,1),background-color 0s cubic-bezier(.4,0,.2,1)} merce-ui-product-card-
medium--hoverable:active::before{background-color:var(--bing-smtc-background-
card-on-primary-alt-pressed)} merce-ui-product-card-
medium--hoverable>div{position:relative;z-index:1} merce-ui-product-card-
medium--hoverable .cmuipcm-content-cntr__title{transform:translateZ(0);backface-vi
sibility:hidden;transition-property:max-height;transition-duration:.16s;transition-timin
g-function:cubic-bezier(.4,0,.2,1);will-change:max-height;overflow:hidden;-webkit-font-
smoothing:antialiased;-moz-osx-font-smoothing:grayscale} merce-ui-product-card-
medium--hoverable .cmuipcm-content-cntr__hashtags{transform:translateZ(0);backf
ace-visibility:hidden;transition-property:max-height,opacity;transition-duration:.16s;tr
ansition-timing-function:cubic-bezier(.4,0,.2,1);will-change:max-
height,opacity;overflow:hidden} merce-ui-product-card-medium--hoverable .cmuipcm-
image-cntr, merce-ui-product-card-medium--hoverable merce-ui-image-wrapper,
merce-ui-product-card-medium--hoverable merce-ui-image-wrapper__image-
container .cico{transform:translateZ(0);backface-visibility:hidden;transition-property:
border-radius;transition-duration:.16s;transition-timing-function:cubic-bezier(.4,0,.2,1
);will-change:border-radius;overflow:hidden;-webkit-font-smoothing:antialiased;-moz-
osx-font-smoothing:grayscale} merce-ui-product-card-medium--hoverable .cmuipcm-
meta-data{transform:translateZ(0);transition-property:max-height,opacity;transition-
duration:.16s;transition-timing-function:cubic-bezier(.4,0,.2,1);opacity:0;will-
change:max-height,opacity;overflow:hidden} merce-ui-product-card-
medium--hoverable: hover .cmuipcm-image-cntr--zoom .cico{transform:scale(1.1)}
merce-ui-product-card-medium--hoverable: hover .cmuipcm-image-cntr, merce-ui-
product-card-medium--hoverable: hover merce-ui-image-wrapper, merce-ui-product-
card-medium--hoverable: hover merce-ui-image-wrapper__image-container
.cico{border-radius:var(--mai-smtc-corner-ctrl-xlg-rest)} merce-ui-product-card-
medium--hoverable.line-clamp-expanded .cmuipcm-content-cntr__hashtags{max-
height:24px;opacity:1;margin-top:0} merce-ui-product-card-medium--hoverable.line-
clamp-expanded .cmuipcm-content-cntr__title{max-
height:66px;transform:translateZ(0)} merce-ui-product-card-medium--hoverable.line-
clamp-expanded .cmuipcm-content-cntr__row-wrapper .cmuipcm-meta-data.cmuipcm-
meta-data--one~.cmuipcm-meta-data.cmuipcm-meta-data--one, merce-ui-product-
card-medium--hoverable.line-clamp-expanded .cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data.cmuipcm-meta-data--hoverable, merce-ui-product-card-
medium--hoverable.line-clamp-expanded .cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data.cmuipcm-meta-data--one, merce-ui-product-card-
medium--hoverable.line-clamp-expanded .cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data{max-height:20px;opacity:1;margin-top:0} merce-ui-product-

```

```

card-medium--hoverable:not(.line-clamp-expanded) .cmuipcm-content-
cntr__title{max-height:44px} merce-ui-product-card-medium--hoverable:not(.line-
clamp-expanded) .cmuipcm-content-cntr__title[data-rows="1"]{-webkit-line-
clamp:1;max-height:22px} merce-ui-product-card-medium--hoverable:not(.line-clamp-
expanded) .cmuipcm-content-cntr__title[data-rows="2"]{-webkit-line-clamp:2} merce-
ui-product-card-medium--hoverable:not(.line-clamp-expanded) .cmuipcm-content-
cntr__title[data-rows="3"]{-webkit-line-clamp:3;max-height:66px} merce-ui-product-
card-medium--hoverable:not(.line-clamp-expanded) .cmuipcm-meta-data.cmuipcm-
meta-data--hoverable{max-height:0;opacity:0;margin-top:-2px} merce-ui-product-
card-medium--hoverable:not(.line-clamp-expanded) .cmuipcm-meta-data.cmuipcm-
meta-data--one{max-height:20px;opacity:1;margin-top:0} merce-ui-product-card-
medium--hoverable:not(.line-clamp-expanded) .cmuipcm-meta-data.cmuipcm-meta-d
ata--one~.cmuipcm-meta-data.cmuipcm-meta-data--one{max-height:0;opacity:0;mar
gin-top:-2px}.cmuipcm-image-cntr{display:flex;position:relative;overflow:hidden;bor
der-radius:var(--mai-smtc-corner-card-default)}.cmuipcm-image-cntr merce-ui-image-
wrapper{height:100%;width:100%;border-radius:var(--mai-smtc-corner-card-
default)}.cmuipcm-image-cntr merce-ui-image-wrapper__image-container .cico{back
ground:#fafafa;border-radius:var(--mai-smtc-corner-card-default);transition:transform
.16s ease}.cmuipcm-image-cntr merce-ui-image-wrapper__image-container .cico
img{mix-blend-mode:multiply}@media(forced-colors:active){.cmuipcm-image-cntr
merce-ui-image-wrapper__image-container .cico img{mix-blend-mode:normal}}.cmui
pcm-badge{display:inline-block;background-color:#eff4fa;border-
radius:6px;padding:var(--smtc-gap-between-content-xxx-small) var(--smtc-gap-
between-content-x-small);font-family:"Segoe Sans",-apple-
system,BlinkMacSystemFont,"Segoe UI",Roboto,sans-serif;font-size:14px;line-height:
20px;font-weight:400;color:#1e2024;align-self:flex-start;white-space:nowrap;text-
overflow:ellipsis;overflow:hidden;max-width:calc(100% - 12px)}.cmuipcm-rating-badg
e{position:absolute;top:8px;left:8px;background:var(--smtc-background-card-on-prim
ary-default-hover);border-radius:var(--smtc-ctrl-badge-corner);padding:var(--smtc-
gap-between-content-xxx-small) var(--smtc-gap-between-content-x-
small);display:flex;align-items:center;z-index:1}.cmuipcm-rating-badge .ratingv2.snrnt
.small-rtts{gap:var(--smtc-gap-between-content-xxx-small);font-size:13px;line-
height:20px}.cmuipcm-rating-badge .ratingv2.snrnt.small-rtts .rating-num{font-size:1
3px;font-weight:400;line-height:20px;color:var(--smtc-foreground-content-neutral-pri
mary);margin-left:2px}.cmuipcm-content-cntr{display:flex;flex-direction:column;flex:
1;padding-top:var(--smtc-padding-ctrl-text-top)}.cmuipcm-content-cntr__base-info{di
splay:flex;flex-direction:column;gap:var(--smtc-gap-between-content-xxx-
small);padding:0 var(--smtc-gap-between-content-xx-small);min-height:74px}.cmuipc
m-content-cntr__title{margin-bottom:var(--smtc-gap-between-content-xxx-small);font
:var(--bing-smtc-text-global-body3);color:var(--smtc-foreground-content-neutral-prim
ary);overflow:hidden;display:-webkit-box;-webkit-box-orient:vertical;-webkit-line-clamp
:2;max-height:44px}.cmuipcm-content-cntr__title[data-rows="1"]{-webkit-line-clamp
:1;max-height:22px}.cmuipcm-content-cntr__title[data-rows="2"]{-webkit-line-clamp
:2}.cmuipcm-content-cntr__title[data-rows="3"]{-webkit-line-clamp:3;max-height:66
px}.cmuipcm-content-cntr__hashtags{display:flex;flex-wrap:wrap;gap:var(--smtc-gap-
between-content-xx-small);margin-bottom:var(--smtc-gap-between-content-xx-small)
;overflow:hidden;max-height:0;opacity:0;margin-top:calc(-1*(var(--smtc-gap-between-

```

```

content-xx-small) + var(--smtc-gap-between-content-xxx-small))))}.cmuipcm-content-
cntr_hashtags-item{background-color:var(--smtc-status-informative-tint-background
);color:var(--smtc-foreground-content-neutral-secondary);border-radius:var(--smtc-ctrl
-badge-corner);font:var(--bing-smtc-text-global-caption1);padding:var(--smtc-gap-
between-content-xxx-small) var(--smtc-gap-between-content-x-small);white-space:no
wrap;text-overflow:ellipsis;overflow:hidden;max-width:100%}.cmuipcm-content-cntr .
cmuipc-seller{display:flex;flex-direction:row;align-items:center;gap:var(--smtc-gap-
between-content-xx-small)}.cmuipcm-content-cntr .cmuipc-seller .fb-
prvdr{width:16px;height:16px;border-radius:3px}.cmuipcm-content-cntr .cmuipc-sell
er__name{font:var(--bing-smtc-text-global-caption1);color:var(--bing-smtc-foreground
-content-neutral-secondary-alt);white-space:nowrap;text-overflow:ellipsis;overflow:hi
dden}.cmuipcm-content-cntr__row-wrapper{display:flex;flex-direction:column;align-it
ems:flex-start;gap:var(--smtc-gap-between-content-xxx-small);flex-
wrap:wrap}.cmuipcm-content-cntr__row-wrapper .cmuipcm-meta-data.cmuipcm-met
a-data--hoverable{max-height:0;opacity:0;margin-top:-2px}.cmuipcm-content-
cntr__row-wrapper .cmuipcm-meta-data.cmuipcm-meta-data--one,.cmuipcm-content-
cntr__row-wrapper .cmuipcm-meta-data:not(.cmuipcm-meta-data--hoverable){max-
height:20px;opacity:1;margin-top:0}.cmuipcm-content-cntr__row-wrapper .cmuipcm-
meta-data.cmuipcm-meta-data--one~.cmuipcm-meta-data.cmuipcm-meta-data--one
{max-height:0;opacity:0;margin-top:-2px}.cmuipcm-content-cntr__row-wrapper .cmui
pcm-meta-data{display:flex;flex-direction:row;align-items:center}.cmuipcm-content-
cntr__row-wrapper .cmuipcm-meta-data__icon{margin-right:4px}.cmuipcm-content-
cntr__row-wrapper .cmuipcm-meta-data__description{font:var(--bing-smtc-text-global
-caption1);color:var(--bing-smtc-foreground-content-neutral-secondary-alt)}.cmuipcm-
content-cntr__row-wrapper .cmuipcm-price-row__range,.cmuipcm-content-cntr__row-
wrapper .cmuipcm-price-row__range .price-container[size="small"]{font:var(--bing-
smtc-text-global-caption1-strong)} merce-ui-product-card-medium-tp .cmuipcm-cont
ent-cntr__title{margin-bottom:unset}.cmuipcm-price-row{display:flex;flex-direction:r
ow;align-items:center;gap:var(--smtc-gap-between-content-xx-small)}.cmuipcm-price-
-row.cmuipcm-price-row--installment{align-items:flex-start;flex-direction:column;gap:
var(--smtc-gap-between-content-xxx-small)}.cmuipcm-price-row.cmuipcm-price-
row--installment .cmuipcm-price-row__og-price .price-container[size="small"]{font:va
r(--bing-smtc-text-global-caption1);color:var(--bing-smtc-foreground-content-neutral-
tertiary)}.cmuipcm-price-row .price-container[size="small"]{font:var(--bing-smtc-text
-global-caption1-strong)}.cmuipcm-price-row__range{display:flex;flex-direction:row;a
lign-items:center;gap:var(--smtc-gap-between-content-xx-small)}.cmuipcm-price-
row__cur-price .price-container[color="neutral"]{font:var(--bing-smtc-text-global-capt
ion1-strong);color:var(--smtc-foreground-content-neutral-primary)}.cmuipcm-price-
row:not(.cmuipcm-price-row--installment) .cmuipcm-price-row__lw-price .price-contai
ner[color="neutral"]{font:var(--bing-smtc-text-global-caption1-strong);color:var(--smt
c-status-success-tint-foreground)}.cmuipcm-price-row__og-price .price-container[colo
r="neutral"]{font:var(--bing-smtc-text-global-caption2);line-height:20px;text-decorati
on:line-through;color:var(--bing-smtc-foreground-content-neutral-tertiary)}.cmuipcm-
free-shipping{font-size:12px;line-height:16px;color:#0f7b0f} merce-ui-product-card-
medium__target-link{position:relative} merce-ui-product-card-medium__target-
link:focus-visible{outline:0} merce-ui-product-card-medium__target-link:focus-
visible::after{content:"";position:absolute;inset:0;border:2px solid #000;border-radius:

```

```

inherit;pointer-events:none;z-index:1}.cmuipcm-sr-only{position:absolute;width:1px;
height:1px;overflow:hidden;clip:rect(0,0,0,0);white-space:nowrap} merce-ui-image-
wrapper{display:inline-block;position:relative;overflow:hidden} merce-ui-image-
wrapper__slideshow-container:hover .b_overlay .btn.rounded.next, merce-ui-image-
wrapper__slideshow-container:hover .b_overlay .btn.rounded.prev{display:block}
merce-ui-image-wrapper__slideshow-container .b_overlay
.btn.rounded.next{right:0;display:none} merce-ui-image-wrapper__slideshow-
container .b_overlay .btn.rounded.prev{left:0;display:none} merce-ui-image-
wrapper__slideshow-container .b_pager_overlay .b_pager{line-height:8px;margin-
top:8px} merce-ui-image-wrapper__slideshow-container .b_pager_overlay .b_pager
teraction>ul li{width:4px;height:4px;color:#e0e0e0;background-
color:#e0e0e0;border:unset;margin:0 2px 2px} merce-ui-image-wrapper__slideshow-
container .b_pager_overlay .b_pager teraction>ul li.active{width:10px;border-
radius:99px;background-color:#707070;color:#707070} merce-ui-image-
wrapper__slideshow-container .b_pager_overlay .b_pager teraction>ul li:hover:not(.ac
tive){width:4px;height:4px;background-color:#707070;color:#707070;margin:0 2px
2px}.price-container{display:-webkit-box;display:-webkit-flex;display:-moz-flex;displa
y:-ms-flexbox;display:flex;-webkit-box-direction:normal;-webkit-box-orient:horizontal;f
lex-direction:row;color:#242424;font-size:20px;line-height:22.4px;font-weight:600}.p
rice-container[size="xx-small"]{font-size:12px;line-height:18px;font-weight:200}.pric
e-container[size="x-small"]{font-size:14px;line-height:14px;font-weight:200}.price-c
ontainer[size="small"]{font-size:16px;line-height:18px;font-weight:600}.price-contai
ner[size="medium"]{font-size:20px;line-height:22.4px;font-weight:600}.price-contai
ner[size="large"]{font-size:24px;line-height:27.2px;font-weight:600}.price-container[
size="x-large"]{font-size:28px;line-height:27.3px;font-weight:600}.price-
container[color="neutral"],.price-container[discount-label-color="neutral"] .price-cont
ainer__discount-label{color:#242424}.price-container[color="accent-primary"],.price-
container[discount-label-color="accent-primary"] .price-container__discount-label{col
or:#128052}.price-container[color="accent-secondary"],.price-container[discount-
label-color="accent-secondary"] .price-container__discount-label{color:#d63600}.pri
ce-container[color="subtle"],.price-container[discount-label-color="subtle"] .price-co
ntainer__discount-label{color:#707070}.price-container[color="inverted"],.price-
container[discount-label-color="inverted"] .price-container__discount-label{color:#fff
}.price-container[color="accent-brand"],.price-container[discount-label-
color="accent-brand"] .price-container__discount-label{color:#2169eb}.price-
container .price-container__currency,.price-container .price-container__integer,.price-
container .price-container__cents,.price-container .price-container__decimal{text-
decoration:line-through}.price-container[show-raised-cents] .price-
container__currency,.price-container[show-raised-cents] .price-
container__cents{vertical-align:top}.price-container[show-raised-cents] .price-contain
er__currency{margin-right:.1em;font-size:60%;line-
height:1;transform:translate(0,10%)}.price-container[show-raised-cents] .price-contain
er__cents{margin-left:.05em;font-size:60%;line-
height:1;transform:translate(0,8%)}.price-container .price-container__per-item-contai
ner{display:-webkit-box;display:-webkit-flex;display:-moz-flex;display:-ms-flexbox;dis
play:flex;-webkit-box-direction:normal;-webkit-box-orient:horizontal;flex-direction:row
;-webkit-box-align:end;-ms-flex-align:end;align-items:flex-end;color:#707070;padding

```

```

-left:2px;column-gap:2px;font-weight:200}.price-container__discount-label{margin-left:.2em}.price-container[discount-label-position="top"]:not([size="small"]):not([size="x-small"]):not([size="xx-small"]) .price-container__discount-label{vertical-align:top;font-size:60%;line-height:1;transform:translate(0,.1em)}.price-container[discount-label-position="bottom"] .price-container__discount-label{margin-left:.2em;font-size:100%} merce-ui-price{display:block}.ratingv2.snrnt{display:-webkit-box;display:-webkit-flex;display:-moz-flex;display:-ms-flexbox;display:flex;flex-direction:row;gap:8px;align-items:center;color:#424242;line-height:22px;font-size:16px;position:relative;z-index:1}.ratingv2.snrnt.ratingHeader{gap:12px}.ratingv2.snrnt.ratingHeader .rs-list{padding-bottom:0}.ratingv2.snrnt.ratingHeader .rating-num{font-weight:400;font-size:56px;line-height:56px}.ratingv2.snrnt.ratingHeader l{display:-webkit-box;display:-webkit-flex;display:-moz-flex;display:-ms-flexbox;display:flex;flex-direction:column;gap:2px}.ratingv2.snrnt.ratingHeader .review-cnt{font-size:14px;font-weight:400;line-height:20px;color:#707070}.ratingv2.snrnt .rs-list{display:-webkit-box;display:-webkit-flex;display:-moz-flex;display:-ms-flexbox;display:flex;gap:4px;height:22px;align-items:center;padding-bottom:2px}.ratingv2.snrnt .rs-list .rating-st,.ratingv2.snrnt .rs-list .rating-ste,.ratingv2.snrnt .rs-list .rating-sth{width:16px;height:16px;background-size:16px 16px}.ratingv2.snrnt .rating-num{font-weight:600}.ratingv2.snrnt .review-cnt,.ratingv2.snrnt .divider{font-weight:400}.ratingv2.snrnt.medium-rts{gap:12px;line-height:22px;font-size:16px}.ratingv2.snrnt.medium-rts .rs-list{height:22px}.ratingv2.snrnt.medium-rts .rs-list .rating-st,.ratingv2.snrnt.medium-rts .rs-list .rating-ste,.ratingv2.snrnt.medium-rts .rs-list .rating-sth{width:16px;height:16px;background-size:16px 16px}.ratingv2.snrnt.small-rts{gap:4px;line-height:16px;font-size:12px}.ratingv2.snrnt.small-rts .rs-list{height:16px;padding-bottom:2px}.ratingv2.snrnt.small-rts .rs-list .rating-st,.ratingv2.snrnt.small-rts .rs-list .rating-ste,.ratingv2.snrnt.small-rts .rs-list .rating-sth{width:12px;height:12px;background-size:12px 12px}.ratingv2.snrnt .rs-list .rating-st{background-image:url(data:image/svg+xml,%3Csvg%20width%3D%2240%22%20height%3D%2240%22%20viewBox%3D%220%200%2040%2040%22%20fill%3D%22none%22%20xmlns%3D%22http%3A%2F%2F%2F2000%2Fsvg%22%3E%0A%3Cpath%20d%3D%22M17.803%202.08544C18.7017%200.264492%2021.2983%200.264485%2022.197%202.08544L27.0493%2011.9174L37.8996%2013.494C39.9091%2013.786%2040.7115%2016.2556%2039.2574%2017.673L31.4061%2025.3261L33.2595%2036.1325C33.6028%2038.1339%2031.5021%2039.6602%2029.7047%2038.7152L20%2033.6132L10.2952%2038.7152C8.49785%2039.6602%206.39713%2038.1339%206.74041%2036.1325L8.59385%2025.3261L0.742549%2017.673C-0.711565%2016.2556%200.0908267%2013.786%202.10037%2013.494L12.9506%2011.9174L17.803%202.08544Z%22%20fill%3D%22%23EAA300%22%2F%3E%0A%3C%2Fsvg%3E%0A)}.ratingv2.snrnt .rs-list .rating-st.neutral-st{background-image:url(data:image/svg+xml,%3Csvg%20width%3D%2216%22%20height%3D%2216%22%20viewBox%3D%220%200%2016%2016%22%20fill%3D%22none%22%20xmlns%3D%22http%3A%2F%2F%2F2000%2Fsvg%22%3E%0D%0A%3Cpath%20d%3D%22M3.36595%2016C3.23027%2016%203.11285%2015.9481%203.0137%2015.8442C2.91455%2015.7403%202.86497%2015.6146%202.86497%2015.4669C2.86497%2015.4287%202.86758%2015.3986%202.8728%2015.3767L3.71037%2010.243L0.148728%206.60994C0.049576%206.50607%200%206.38305%200%206.2409C0%206.11515%200.0417482

```

%206.00034%200.125245%205.89646C0.208741%205.79258%200.310502%205.72  
971%200.430528%205.70784L5.34638%204.96156L7.55382%200.287032C7.59556  
%200.199556%207.65558%200.131215%207.73386%200.0820092C7.81213%200.0  
328037%207.89824%200.00546728%207.99217%200C8.08611%200%208.17482%2  
00.0246028%208.25832%200.0738083C8.34181%200.123014%208.40444%200.194  
089%208.44618%200.287032L10.6536%204.96156L15.5695%205.70784C15.6947%  
205.72971%2015.7965%205.78985%2015.8748%205.88826C15.953%205.98667%2  
015.9948%206.10149%2016%206.2327C16%206.38579%2015.9504%206.51153%2  
015.8513%206.60994L12.2896%2010.243L13.1272%2015.3767C13.1324%2015.398  
6%2013.135%2015.4287%2013.135%2015.4669C13.135%2015.6091%2013.0855%2  
015.7321%2012.9863%2015.836C12.8871%2015.9399%2012.7697%2015.9918%20  
12.6341%2015.9918C12.5453%2015.9918%2012.4671%2015.9727%2012.3992%20  
15.9344L8%2013.5069L3.60078%2015.9344C3.52772%2015.9781%203.44945%201  
6%203.36595%2016Z%22%20fill%3D%22%23616161%22%2F%3E%0D%0A%3C%2F  
svg%3E%0D%0A)}.ratingv2.snrnt .rs-list .rating-st.kumo-st{background-image:url(da  
ta:image/svg+xml,%3Csvg%20width%3D%2212%22%20height%3D%2213%22%20vi  
ewBox%3D%220%200%2012%2013%22%20fill%3D%22none%22%20xmlns%3D%22  
http%3A%2F%2F%2F2000%2Fsvg%22%3E%0D%0A%3Cpath%20d%3D%22M5.2834  
7%202.51846C5.57692%201.92386%206.42479%201.92386%206.71825%202.5184  
6L7.82997%204.77107L10.3159%205.13229C10.9721%205.22764%2011.2341%206  
.03402%2010.7592%206.49684L8.96043%208.25026L9.38507%2010.7261C9.49716  
%2011.3796%208.81122%2011.878%208.22431%2011.5695L6.00086%2010.4005L  
3.7774%2011.5695C3.19049%2011.878%202.50455%2011.3796%202.61664%2010.  
7261L3.04128%208.25026L1.24246%206.49684C0.767651%206.03402%201.02966  
%205.22764%201.68584%205.13229L4.17174%204.77107L5.28347%202.51846Z%  
22%20fill%3D%22%23242424%22%2F%3E%0D%0A%3C%2Fsvg%3E%0D%0A)}.ratingv2.snrn  
t .rs-list .rating-ste{background-image:url(data:image/svg+xml,%3Csvg%20width%3  
D%2240%22%20height%3D%2240%22%20viewBox%3D%220%200%2040%2040%2  
2%20fill%3D%22none%22%20xmlns%3D%22http%3A%2F%2F%2F2000%2Fsvg%22  
%3E%0A%3Cpath%20d%3D%22M17.803%202.08544C18.7017%200.264492%2021.  
2983%200.264485%2022.197%202.08544L27.0493%2011.9174L37.8996%2013.494  
C39.9091%2013.786%2040.7115%2016.2556%2039.2574%2017.673L31.4061%202  
5.3261L33.2595%2036.1325C33.6028%2038.1339%2031.5021%2039.6602%2029.7  
047%2038.7152L20%2033.6132L10.2952%2038.7152C8.49785%2039.6602%206.39  
713%2038.1339%206.74041%2036.1325L8.59385%2025.3261L0.742549%2017.673  
C-0.711565%2016.2556%200.0908267%2013.786%202.10037%2013.494L12.9506%  
2011.9174L17.803%202.08544Z%22%20fill%3D%22%23E6E6E6%22%2F%3E%0A%3  
C%2Fsvg%3E%0A)}.ratingv2.snrnt .rs-list .rating-ste.neutral-st{background-image:ur  
l(data:image/svg+xml,%3Csvg%20width%3D%2216%22%20height%3D%2216%22%  
20viewBox%3D%220%200%2016%2016%22%20fill%3D%22none%22%20xmlns%3D  
%22http%3A%2F%2F%2F2000%2Fsvg%22%3E%0D%0A%3Cpath%20d%3D%22M3.3  
6595%2016C3.23027%2016%203.11285%2015.9481%203.0137%2015.8442C2.914  
55%2015.7403%202.86497%2015.6146%202.86497%2015.4669C2.86497%2015.42  
87%202.86758%2015.3986%202.8728%2015.3767L3.71037%2010.243L0.148728%  
206.60994C0.049576%206.50607%200%206.38305%200%206.2409C0%206.11515  
%200.0417482%206.00034%200.125245%205.89646C0.208741%205.79258%200.3  
10502%205.72971%200.430528%205.70784L5.34638%204.96156L7.55382%200.28

7032C7.59556%200.199556%207.65558%200.131215%207.73386%200.0820092C7  
.81213%200.0328037%207.89824%200.00546728%207.99217%200C8.08611%200  
%208.17482%200.0246028%208.25832%200.0738083C8.34181%200.123014%208.  
40444%200.194089%208.44618%200.287032L10.6536%204.96156L15.5695%205.7  
0784C15.6947%205.72971%2015.7965%205.78985%2015.8748%205.88826C15.95  
3%205.98667%2015.9948%206.10149%2016%206.2327C16%206.38579%2015.950  
4%206.51153%2015.8513%206.60994L12.2896%2010.243L13.1272%2015.3767C13  
.1324%2015.3986%2013.135%2015.4287%2013.135%2015.4669C13.135%2015.609  
1%2013.0855%2015.7321%2012.9863%2015.836C12.8871%2015.9399%2012.7697  
%2015.9918%2012.6341%2015.9918C12.5453%2015.9918%2012.4671%2015.9727  
%2012.3992%2015.9344L8%2013.5069L3.60078%2015.9344C3.52772%2015.9781  
%203.44945%2016%203.36595%2016Z%22%20fill%3D%22%23E6E6E6%22%2F%3E  
%0D%0A%3C%2Fsvg%3E%0D%0A)}.ratingv2.snrnt .rs-list .rating-ste.kumo-st{backg  
round-image:url(data:image/svg+xml,%3Csvg%20width%3D%2212%22%20height%  
3D%2213%22%20viewBox%3D%220%200%2012%2013%22%20fill%3D%22none%2  
2%20xmlns%3D%22http%3A%2F%2F%2F2000%2Fsvg%22%3E%0D%0A%3Cpath%2  
0d%3D%22M5.28347%202.51846C5.57692%201.92386%206.42479%201.92386%2  
06.71825%202.51846L7.82997%204.77107L10.3159%205.13229C10.9721%205.227  
64%2011.2341%206.03402%2010.7592%206.49684L8.96043%208.25026L9.38507  
%2010.7261C9.49716%2011.3796%208.81122%2011.878%208.22431%2011.5695L  
6.00086%2010.4005L3.7774%2011.5695C3.19049%2011.878%202.50455%2011.37  
96%202.61664%2010.7261L3.04128%208.25026L1.24246%206.49684C0.767651%2  
06.03402%201.02966%205.22764%201.68584%205.13229L4.17174%204.77107L5.  
28347%202.51846Z%22%20fill%3D%22%23E9EEF5%22%2F%3E%0D%0A%3C%2Fsv  
g%3E)}.ratingv2.snrnt .rs-list .rating-sth{background-image:url(data:image/svg+xml,  
%0A%3Csvg%20width%3D%2240%22%20height%3D%2240%22%20viewBox%3D%2  
20%200%2040%2040%22%20fill%3D%22none%22%20xmlns%3D%22http%3A%2F%  
2F%2F2000%2Fsvg%22%3E%0A%3Cmask%20id%3D%22mask0\_18\_119%22%20styl  
e%3D%22mask-type%3Alpha%22%20maskUnits%3D%22userSpaceOnUse%22%20  
x%3D%220%22%20y%3D%220%22%20width%3D%2240%22%20height%3D%2240  
%22%3E%0A%3Cg%20clip-path%3D%22url%28%23clip0\_18\_119%29%22%3E%0A%  
3Cpath%20d%3D%22M17.803%202.08544C18.7017%200.264492%2021.2983%200.  
264485%2022.197%202.08544L27.0493%2011.9174L37.8996%2013.494C39.9091%  
2013.786%2040.7115%2016.2556%2039.2574%2017.673L31.4061%2025.3261L33.  
2595%2036.1325C33.6028%2038.1339%2031.5021%2039.6602%2029.7047%2038.  
7152L20%2033.6132L10.2952%2038.7152C8.49785%2039.6602%206.39713%2038.  
1339%206.74041%2036.1325L8.59385%2025.3261L0.742549%2017.673C-0.711565  
%2016.2556%200.0908267%2013.786%202.10037%2013.494L12.9506%2011.9174  
L17.803%202.08544Z%22%20fill%3D%22%23212121%22%2F%3E%0A%3C%2Fg%3  
E%0A%3C%2Fmask%3E%0A%3Cg%20mask%3D%22url%28%23mask0\_18\_119%29  
%22%3E%0A%3Crect%20width%3D%2240%22%20height%3D%2240%22%20fill%3D  
%22%23E6E6E6%22%2F%3E%0A%3Crect%20width%3D%2220%22%20height%3D%  
2240%22%20fill%3D%22%23EAA300%22%2F%3E%0A%3C%2Fg%3E%0A%3Cdefs%  
3E%0A%3CclipPath%20id%3D%22clip0\_18\_119%22%3E%0A%3Crect%20width%3D  
%2240%22%20height%3D%2240%22%20fill%3D%22white%22%2F%3E%0A%3C%2F  
clipPath%3E%0A%3C%2Fdefs%3E%0A%3C%2Fsvg%3E%0A)}.ratingv2.snrnt .rs-list .r  
ating-sth.neutral-st{background-image:url(data:image/svg+xml,%3Csvg%20width%3

D%2216%22%20height%3D%2216%22%20viewBox%3D%220%200%2016%2016%22%20fill%3D%22none%22%20xmlns%3D%22http%3A%2F%2F%2F2000%2Fsvg%22%3E%0D%0A%3Cmask%20id%3D%22mask0\_18\_119%22%20style%3D%22mask-type%3Aalpha%22%20maskUnits%3D%22userSpaceOnUse%22%20x%3D%220%22%20y%3D%220%22%20width%3D%2216%22%20height%3D%2216%22%3E%0D%0A%3Cg%20clip-path%3D%22url%28%23clip0\_18\_119%29%22%3E%0D%0A%3Cpath%20d%3D%22M3.36595%2016C3.23027%2016%203.11285%2015.9481%203.0137%2015.8442C2.91455%2015.7403%202.86497%2015.6146%202.86497%2015.4669C2.86497%2015.4287%202.86758%2015.3986%202.8728%2015.3767L3.71037%2010.243L0.148728%206.60994C0.049576%206.50607%200%206.38305%200%206.2409C0%206.11515%200.0417482%206.00034%200.125245%205.89646C0.208741%205.79258%200.310502%205.72971%200.430528%205.70784L5.34638%204.96156L7.55382%200.287032C7.59556%200.199556%207.65558%200.131215%207.73386%200.0820092C7.81213%200.0328037%207.89824%200.00546728%207.99217%200C8.08611%200%208.17482%200.0246028%208.25832%200.0738083C8.34181%200.123014%208.40444%200.194089%208.44618%200.287032L10.6536%204.96156L15.5695%205.70784C15.6947%205.72971%2015.7965%205.78985%2015.8748%205.88826C15.953%205.98667%2015.9948%206.10149%2016%206.2327C16%206.38579%2015.9504%206.51153%2015.8513%206.60994L12.2896%2010.243L13.1272%2015.3767C13.1324%2015.3986%2013.135%2015.4287%2013.135%2015.4669C13.135%2015.6091%2013.0855%2015.7321%2012.9863%2015.836C12.8871%2015.9399%2012.7697%2015.9918%2012.6341%2015.9918C12.5453%2015.9918%2012.4671%2015.9727%2012.3992%2015.9344L8%2013.5069L3.60078%2015.9344C3.52772%2015.9781%203.44945%2016%203.36595%2016Z%22%20fill%3D%22%23616161%22%2F%3E%0D%0A%3C%2Fg%3E%0D%0A%3C%2Fmask%3E%0D%0A%3Cg%20mask%3D%22url%28%23mask0\_18\_119%29%22%3E%0D%0A%3Crect%20width%3D%2216%22%20height%3D%2216%22%20fill%3D%22%23E6E6E6%22%2F%3E%0D%0A%3Crect%20width%3D%228%22%20height%3D%2216%22%20fill%3D%22%23616161%22%2F%3E%0D%0A%3C%2Fg%3E%0D%0A%3Cdefs%3E%0D%0A%3CclipPath%20id%3D%22clip0\_18\_119%22%3E%0D%0A%3Crect%20width%3D%2216%22%20height%3D%2216%22%20fill%3D%22white%22%2F%3E%0D%0A%3C%2FclipPath%3E%0D%0A%3C%2Fdefs%3E%0D%0A%3C%2Fsvg%3E%0D%0A%0D%0A)}.ratingv2.snrnt .rs-list .rating-sth.kumo-st{background-image:url(data:image/svg+xml,%3Csvg%20width%3D%2212%22%20height%3D%2213%22%20viewBox%3D%220%200%2012%2013%22%20fill%3D%22none%22%20xmlns%3D%22http%3A%2F%2F%2F2000%2Fsvg%22%3E%0D%0A%20%20%3Cdefs%3E%0D%0A%20%20%20%20%3CclipPath%20id%3D%22rightPart%22%3E%0D%0A%20%20%20%20%20%20%20%3Crect%20x%3D%224.8%22%20y%3D%220%22%20width%3D%227.2%22%20height%3D%2213%22%20%2F%3E%0D%0A%20%20%20%20%20%3C%2FclipPath%3E%0D%0A%20%20%3C%2Fdefs%3E%0D%0A%20%20%3Cpath%20d%3D%22M5.28347%202.51846C5.57692%201.92386%206.42479%201.92386%206.71825%202.51846L7.82997%204.77107L10.3159%205.13229C10.9721%205.22764%2011.2341%206.03402%2010.7592%206.49684L8.96043%208.25026L9.38507%2010.7261C9.49716%2011.3796%208.81122%2011.878%208.22431%2011.5695L6.00086%2010.4005L3.7774%2011.5695C3.19049%2011.878%202.50455%2011.3796%202.61664%2010.7261L3.04128%208.25026L1.24246%206.49684C0.767651%206.03402%201.02966%205.22764%201.68584%205.13229L4.17174%204.77107L5.28347%202.51846Z%22%20fill%3D%22%23

242424%22%2F%3E%0D%0A%20%20%3Cpath%20d%3D%22M5.28347%202.51846  
C5.57692%201.92386%206.42479%201.92386%206.71825%202.51846L7.82997%2  
04.77107L10.3159%205.13229C10.9721%205.22764%2011.2341%206.03402%2010  
.7592%206.49684L8.96043%208.25026L9.38507%2010.7261C9.49716%2011.3796  
%208.81122%2011.878%208.22431%2011.5695L6.00086%2010.4005L3.7774%201  
1.5695C3.19049%2011.878%202.50455%2011.3796%202.61664%2010.7261L3.041  
28%208.25026L1.24246%206.49684C0.767651%206.03402%201.02966%205.22764  
%201.68584%205.13229L4.17174%204.77107L5.28347%202.51846Z%22%20fill%3  
D%22%23E9EEF5%22%20clip-path%3D%22url%28%23rightPart%29%22%2F%3E%0  
D%0A%3C%2Fsvg%3E)}}#slideexp1\_841009 .slide { width: 150px; margin-right:  
16px; }#slideexp1\_841009c .b\_slidebar .slide { border-radius: 6px;  
}#slideexp1\_841009 .slide:last-child { margin-right: 0px; }#slideexp1\_841009c  
.b\_slidebar .slide[data-mini="1"] { display:none; }Amazon

## Contact Us

For more information, pricing, or custom data center solutions, please contact us:

Website: <https://www.yoahorroenergia.es>

Email: [hello@yoahorroenergia.es](mailto:hello@yoahorroenergia.es)

Phone: +233 54 318 7269

Address: Plot 28, Spintex Road, Accra, Greater Accra, Ghana

This document is for informational purposes only. Specifications subject to change without notice.

